

# Transit Profiles The Thirty Largest Agencies













For the 1995 National Transit Database Report Year CAUTION: Extensive efforts have been made to assure the quality of information contained in this report. It is impossible, however, to achieve complete accuracy and consistency of the reported data. In addition, the reported data do not include all relevant information generally necessary to explain apparent differences in performance (e.g., information related to work rules, topography, climate, and unusual events such as strikes and service start-ups). Users of this report, therefore, should be careful not to draw unwarranted conclusions based solely on the data contained herein.

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http://www.fta.dot.gov

# Transit Profiles The Thirty Largest Agencies

# For the 1995 National Transit Database Report Year

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Administrator
Federal Transit Administration

December 1996

#### Introduction

This publication consists of consolidated profiles for the thirty (30) largest transit agencies in the United States for the 1995 Report Year. The 1995 Report Year includes transit agencies with their fiscal years ending during the 1995 calendar year. The criterion for determining the largest transit agencies is operating funds expended. Each profile consists of general and summary reports, as well as modal, performance and trend indicators.

Each transit agency has a unique publication name in order to provide a user-friendly and easily understood document. Many transit agencies have similar names such as "Mass Transportation Authority" or "Regional Transit District." The publication name emphasizes the urbanized area to help with geographical location and to show relationships with regional governing bodies and with purchased transportation providers.

The left page of each profile shows both general and financial information. General information includes the Urbanized Area Statistics, Service Area Statistics, Service Consumption, Service Supplied, and the Vehicles Operated in Maximum Service. Financial information includes the Sources of Operating Funds Expended, Summary of Operating Expenses, Sources of Capital Funds Expended, and Uses of Capital Funds.

Two pie charts at the bottom of the page graphically depict the Sources of Operating Funds Expended and Sources of Capital Funds Expended. If there are no expenditures or if all expenditures are from one source, then the profile excludes the pie chart.

The right page of the profile portrays transit service characteristics by mode. The profile includes only the four modes with the largest operating expenses. If a transit agency operates Bus (MB) and Heavy Rail (HR) modes, the data always appear in columns one and two, respectively. Additional modes appear in columns three and four in descending order of their operating expense. For each mode there is financial data, service characteristics and performance measures. The performance measures characterize service efficiency, cost effectiveness and service effectiveness.

At the bottom of the right page are line graphs to show trends in data for the 1991 through 1995 report years. The line graphs portray performance measures for the modes in columns one and two. Inconsistent patterns on the line graphs are due to reporting anomalies. Reasons for these anomalies include: (1) the transit agency commenced reporting after 1991; (2) the transit agency added a new mode and/or type of service; (3) the transit agency did not file a report for one or more years; (4) the transit agency received a reporting waiver for some financial and/or operating data; or, (5) the transit agency reported questionable data that FTA partially or wholly deleted from the database; and, (6) all transit agencies began reporting fully allocated expenses by mode in 1992 (i.e., the elimination of joint expense reporting).

For a transit agency with purchased transportation relationships with a provider(s) filing its own National Transit Database (NTD) report(s), the profile consolidates the report of the transit agency and the purchased transportation provider(s). This provides a comprehensive summary of financial performance (operating funds expended and operating expenses) and service supplied and consumed. For a consolidated profile, the NTD identification numbers of the purchased transportation provider(s) are listed. The Urbanized Area Statistics, Service Area Statistics, Source of Operating Funds Expended, Summary of Operating Expenses, Sources of Capital Funds Expended, and Uses of Capital Funds are those of the transit agency buying the service. All other items are aggregates of the data or computations using the aggregated data. However, there are differences between the transit agency and its provider(s)

in operating expenses due to other costs incurred by the transit agency as a buyer of service, profit by the seller, and different fiscal years of the buyer and seller(s).

For the 1995 Report Year, all purchased transportation expenses are in the Purchased Transportation line item under the Summary of Operating Expenses. In prior years, the Salaries/Wages/Benefits, Materials and Supplies, and Other Operating Expenses line items included the expenses of the purchased transportation providers filing separate reports. In addition, there were several corrections in the data aggregation procedure for the consolidated profiles. Specifically, Average Fleet Age and Peak to Base Ratio reflect aggregated data. In prior years, these data items did not include the purchased transportation provider(s) filing a separate report(s). Also, Fixed Guideway Directional Route Miles is no longer a direct aggregation of data; there is no duplicate segment mileage.

Questionable (Q), and Waived (W) data items are in the affected Transit Profiles. See the 1995 Data Tables for additional information.

Appendix A provides an aggregate total for the thirty (30) largest transit agencies including the consolidated reports. This profile reflects the same data aggregation procedures as the consolidated profiles. The Other category includes aggregate data for automated guideway, cable car, ferryboat, inclined plane, trolleybus, and vanpool modes.

Appendix B provides a Cross Reference Table for the location of each data item in the NTD report filed by the transit agency. If the data item is a computation, Appendix B states the formula.

Appendix C provides a Cross Reference Table for each data item in the eight consolidated reports included in this publication. If the data item is a computation, Appendix C states the formula.

The following 1995 National Transit Database Report Year reference materials provide additional information:

- Data Tables
- Transit Profiles, Agencies in Urbanized Areas Exceeding 200,000 Population
- Transit Profiles, Agencies in Urbanized Areas with a Population of Less than 200,000
- National Transit Summaries and Trends

**Table of Contents** 

<sup>\*</sup> Transit systems which have purchased transportation contracts exceeding one hundred (100) vehicles operated in maximum service are denoted by an asterisk. For these transit systems, data has been aggregated for both the transit system and purchased transportation provider(s).

UZA		
Tr	ansit	Agency

New York, NYNortheastern NJ New York City Department of Transportation (2082)* New York-MTA-Long Island Rail Road Company (2100) New York-MTA-Hore North Commuter Railroad (2078) New York-MTA-New York City Transit Authority (2008) New York-MTA-New York City Transit Authority (2008) New York-MTA-New York City Transit Authority (2008) Nover Jersey Transit Corporation (2080)* Nover Jersey Transit Corporation (2080)* Nover Jersey Transit Corporation (2080)* Nover Jersey Transit Corporation (2098) Nover Jersey Transit District (2098) Nover Jersey Transit District (2012) Nover Jersey Jerse	Transii Agency
Philadelphia-Southeastern Pennsylvania Transportation Authority (3019)	New York City Department of Transportation (2082)*
Pittsburgh-Port Authority of Allegheny County (3022)*	Philadelphia, PANJ Philadelphia-Southeastern Pennsylvania Transportation Authority (3019)
Portland-Tri-County Metropolitan Transportation District of Oregon (0008)	Pittsburgh, PA Pittsburgh-Port Authority of Allegheny County (3022)*
Alameda-Contra Costa Transit District (9014)	PortlandVancouver, ORWA Portland-Tri-County Metropolitan Transportation District of Oregon (0008)
Santa Clara County Transit District (9013)	Alameda-Contra Costa Transit District (9014)
King County Department of Metropolitan Services (0001)	San Jose, CA Santa Clara County Transit District (9013)
Washington Metropolitan Area Transit Authority (3030)	King County Department of Metropolitan Services (0001)
Appendix A: Aggregate Profile of the Thirty Largest Agencies	Washington, DCMDVA Washington Metropolitan Area Transit Authority (3030)
	Appendix A: Aggregate Profile of the Thirty Largest Agencies

<sup>\*</sup> Transit systems which have purchased transportation contracts exceeding one hundred (100) vehicles operated in maximum service are denoted by an asterisk. For these transit systems, data has been aggregated for both the transit system and purchased transportation provider(s).

Transit Profiles
The Thirty Largest Agencies

# Metropolitan Atlanta Rapid Transit Authority (MARTA)

2424 Piedmont Road, N.E. Atlanta, GA 30324-3330 (404)848-5054

Chief Executive Officer: Richard Simone

General Mana

ID Number: 40

\$57,836,00

# **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 Cens Atlanta, GA	: 130#9678Eacon: :er
Square Miles Population	1,137
Population Ranking Out of 405 UZA's	2,157,806 12

Service Area Statistics	
Square Miles	804
Population	1 241 000

Service Consumption	
Annual Passenger Miles	618,697,785
Annual Unlinked Trips	143,674,639
Average Weekday Unlinked Trips	469,802
Average Saturday Unlinked Trips	282,574
Average Sunday Unlinked Trips	161,972

Service Supplied	
Annual Vehicle Revenue Miles	48,468,600
Annual Vehicle Revenue Hours	2,858,433
Total Fleet	951
Vehicles Operated in Maximum Service	762
Base Period Requirement	387

Vehicles Operated in M		
	Directly	Purchased
	Operated	Transportation
Bus	565	0
Heavy Rail	158	0
Demand Response	0	39
Total	723	39

Financial Information (System	n Wide)
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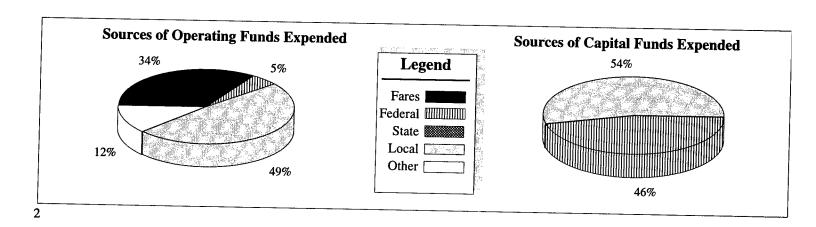
Reconciling Cash Expenditures

Sources of Operating Funds Expended	
Passenger Fares	\$75,466.(
Local Funds	108,993,2
State Funds	100,555,2
Federal Assistance	12,111.4
Other Funds	26,786,8
Total Operating Funds Expended	\$223,357,5

Summary of Operating Expenses	
Salaries/Wages/Benefits	\$161,028,9
Materials & Supplies	21,116,8
Purchased Transportation	2,365,0
Other Expenses	22,799,9
Total Operating Expenses	\$207,310,8

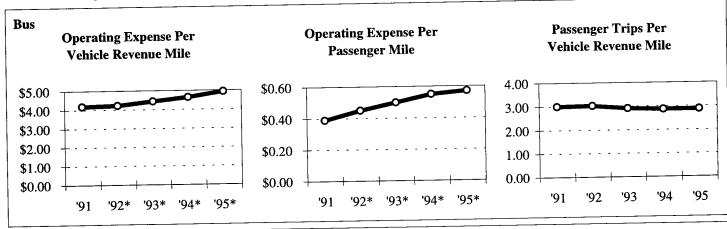
Sources of Capital Funds Expended	
Local Funds	\$75,524,60
State Funds	9,09
Federal Assistance	63,895,00
Total Capital Funds Expended	\$139,428,69

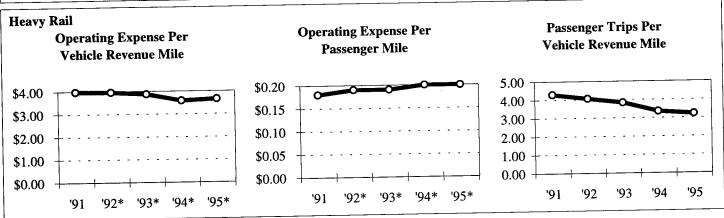
Uses of Capital Funds	<b>;</b>		
	Rolling Stock	Facilities and Other	Tota
Bus	\$10,836,443	\$13,222,324	\$24,058,76
Heavy Rail	5,972,266	109,397,662	115,369,92
Demand Response _	0	0	
Total	\$16,808,709	\$122,619,986	\$139,428,69



# Metropolitan Atlanta Rapid Transit Authority (MARTA)

The state of the s			
Characteristics	D	Heavy Rail	Demand Response
	Bus	\$79,830,727	\$2,365,094
Operating Expense	\$125,115,043		\$0
Capital Funding	\$24,058,767	\$115,369,928	782,360
Annual Passenger Miles	220,548,489	397,366,936	1,192,365
Annual Vehicle Revenue Miles	25,397,199	21,879,036	70,639
Annual Unlinked Trips	73,253,000	70,351,000	258
Average Weekday Unlinked Trips	242,062	227,482	68,892
Annual Vehicle Revenue Hours	1,986,517	803,024	N/A
Fixed Guideway Directional Route Miles	18.2	80.8	45
Total Fleet	668	238	2.8
Average Fleet Age in Years	7.1	11.9	2.8 39
Vehicles Operated in Maximum Service	565	158	
Peak to Base Ratio	2.0	1.4	N/A
Percent Spares	18%	51%	15%
Performance Measures			
Service Efficiency	\$4.93	\$3.65	\$1.98
Operating Expense/Vehicle Revenue Mile	\$4.93 \$62.98	\$99.41	\$34.33
Operating Expense/Vehicle Revenue Hour	\$02.96	Ψ//.41	Ψ
Cost Effectiveness	\$0.57	\$0.20	\$3.02
Operating Expense/Passenger Mile	\$1.71	\$1.13	\$33.48
Operating Expense/Unlinked Passenger Trip	Ф1./1	Ψ1.13	422
Service Effectiveness	2.88	3.22	0.06
Unlinked Passenger Trips/Vehicle Revenue Mile	36.88	87.61	1.03
Unlinked Passenger Trips/Vehicle Revenue Hour	30.88		





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# **Maryland - Mass Transit Administration** (Maryland MTA)

6 Saint Paul Street Baltimore, MD 21202-1614 (410)767-3722

Chief Executive Officer: John A. Agro,

Administr

ID Number: 3

# **General Information (System Wide)**

#### Service Area Statistics Square Miles

Square Miles	1,795
Population	2,077,667
Service Consumption	
Annual Passenger Miles	520,691,082
Annual Unlinked Trips	108,468,245
Average Weekday Unlinked Trips	375,466
Average Saturday Unlinked Trips	170,477
Average Sunday Unlinked Trips	65,667

#### S

Service Supplied	
Annual Vehicle Revenue Miles	33,402,156
Annual Vehicle Revenue Hours	2,292,063
Total Fleet	1,289
Vehicles Operated in Maximum Service	1,042
Base Period Requirement	324

# **Financial Information (System Wide)**

Sources of Operating Funds Expended	
Passenger Fares	\$88,913.
Local Funds	Ψ00,715,
State Funds	134,318.
Federal Assistance	8,213,
Other Funds	2,672,
Total Operating Funds Expended	\$234,117,

Summary of Operating Expenses	
Salaries/Wages/Benefits	\$144,158,5
Materials & Supplies	17,351,7
Purchased Transportation	47,849,8
Other Expenses	77,075,0 22 101 C

**Total Operating Expenses** Reconciling Cash Expenditures \$1,600,3

## Sources of Capital Funds Expended

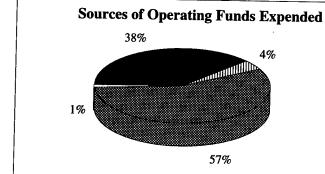
Local Funds	
State Funds	34,355.6
Federal Assistance	83,552.6
Total Capital Funds Expended	\$117,908,3

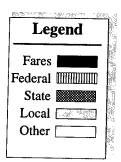
Vehicles Operated in Maximum Service

Directly	Purchased
Operated	Transportation
677	85
54	0
0	112
12	72
30	0
773	269
	Operated 677 54 0 12 30

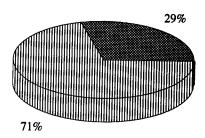
#### **Uses of Capital Funds**

-	Rolling Stock	Facilities and Other	T-4
Bus	\$12,046,728	\$8,203,037	Tot
Heavy Rail	726,229		\$20,249,70
Commuter Rail	•	33,982,096	34,708,32
	26,456,990	17,666,774	44,123,76
Demand Response	0	0	
Light Rail	454,227	18,372,226	18,826,45
Total	\$39,684,174	\$78,224,133	\$117,908,30



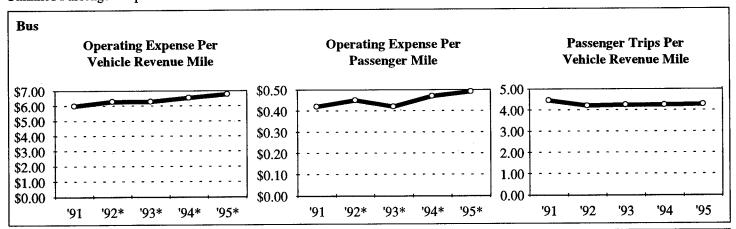


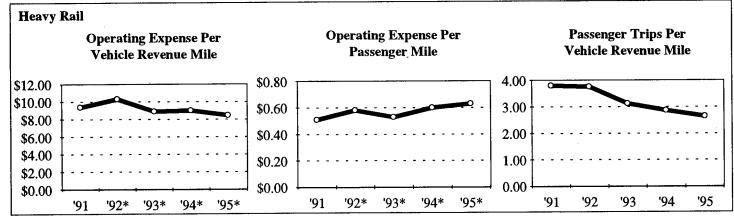
## Sources of Capital Funds Expended



#### Maryland - Mass Transit Administration (Maryland MTA)

Characteristics	Bus	Heavy Rail	Commuter Rail	Light Rail
Operating Expense	\$137,564,946	\$33,644,632	\$37,287,370	\$17,769,175
Capital Funding	\$20,249,765	\$34,708,325	\$44,123,764	\$18,826,453
Annual Passenger Miles	283,109,858	53,479,434	144,469,194	37,698,018
Annual Vehicle Revenue Miles	20,345,516	3,983,640	4,648,317	2,147,113
Annual Unlinked Trips	86,974,194	10,556,451	4,799,641	5,811,516
Average Weekday Unlinked Trips	298,674	37,639	18,648	19,385
Annual Vehicle Revenue Hours	1,734,558	142,558	117,358	125,003
Fixed Guideway Directional Route Miles	11.8	29.4	373.4	43.6
Total Fleet	925	100	137	35
Average Fleet Age in Years	7.9	10.4	22.9	3.0
Vehicles Operated in Maximum Service	762	54	112	30
Peak to Base Ratio	3.1	1.3	3.8	1.0
Percent Spares	21%	85%	22%	17%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$6.76	\$8.45	\$8.02	\$8.28
Operating Expense/Vehicle Revenue Hour	\$79.31	\$236.01	\$317.72	\$142.15
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.49	\$0.63	\$0.26	\$0.47
Operating Expense/Unlinked Passenger Trip	\$1.58	\$3.19	\$7.77	\$3.06
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	4.27	2.65	1.03	2.71
Unlinked Passenger Trips/Vehicle Revenue Hour	50.14	74.05	40.90	46.49





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# **Boston-Massachusetts Bay Transportation Authority** (MBTA)

10 Park Plaza Boston, MA 02116 (617)222-5176

Chief Executive Officer: Patrick J. Moyniha

General Manas

ID Number: 10

## **General Information (System Wide)**

## **Financial Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating Funds Expended	
Boston, MA		Passenger Fares	\$202,764,5
Square Miles	891	Local Funds	121,287,0
Population	2,775,370	State Funds	341,486,4
Population Ranking Out of 405 UZA's	10	Federal Assistance	15,216,0
-		Other Funds	8,200,9
		Total Operating Funds Expended	\$688,954,9
Service Area Statistics			. , ,
Square Miles	1,038		
Population	2,602,487	Summary of Operating Expenses	
•	. ,	Salaries/Wages/Benefits	\$411,831,1
Service Consumption		Materials & Supplies	53,875,70
Annual Passenger Miles	1,386,187,235	Purchased Transportation	27,218,4
Annual Unlinked Trips	321,885,416	Other Expenses	74,551,21
Average Weekday Unlinked Trips	1,029,297	Total Operating Expenses	\$567,476,54
Average Saturday Unlinked Trips	610,004		, , , -
Average Sunday Unlinked Trips	416,815	Reconciling Cash Expenditures	\$161,458,04
Service Supplied		Sources of Capital Funds Expended	
Annual Vehicle Revenue Miles	74,447,896	Local Funds	\$385,374,80
Annual Vehicle Revenue Hours	4,410,863	State Funds	, , ,
Total Fleet	2,445	Federal Assistance	199,137,47
Vehicles Operated in Maximum Service	1,934	Total Capital Funds Expended	\$584,512,33

851

#### Vehicles Operated in Maximum Service

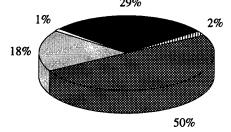
**Base Period Requirement** 

enicies Operated in Mi	aximum Service	
	Directly	Purchased
	Operated	Transportation
Bus	790	81
Heavy Rail	310	0
Commuter Rail	307	0
Demand Response	0	274
Light Rail	142	0
Trolleybus	23	0
Ferryboat	0	7
Total	1,572	362

#### **Uses of Capital Funds**

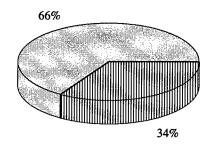
•	Rolling Stock	Facilities and Other	Tota
Bus	\$52,426,417	\$381,915	\$52,808,33
Heavy Rail	74,548,576	105,553,097	180,101,67
Commuter Rail	89,770,483	248,843,477	338,613,9€
<b>Demand Response</b>	0	0	
Light Rail	1,706,822	11,281,545	12,988,36
Trolleybus	0	0	
Ferryboat	0	0	
Total	\$218,452,298	\$366,060,034	\$584,512,33

# Sources of Operating Funds Expended 29% 1% 2%



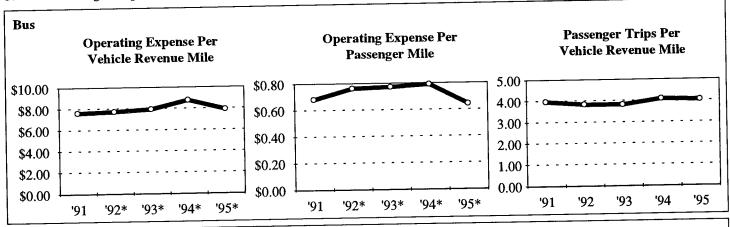
# Fares Federal Federal Local Cother Cother

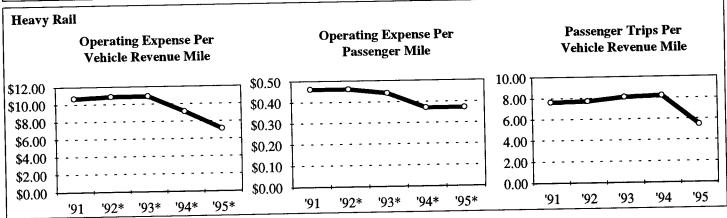
#### Sources of Capital Funds Expended



# Boston-Massachusetts Bay Transportation Authority (MBTA)

Characteristics  Operating Expense Capital Funding Annual Passenger Miles Annual Vehicle Revenue Miles Annual Unlinked Trips Average Weekday Unlinked Trips Annual Vehicle Revenue Hours Fixed Guideway Directional Route Miles Total Fleet Average Fleet Age in Years Vehicles Operated in Maximum Service Peak to Base Ratio	Bus \$207,609,871 \$52,808,332 323,519,015 26,372,127 106,279,569 340,248 2,093,171 2.4 1,135 8.0 871 1.9 30%	Heavy Rail \$148,255,692 \$180,101,673 404,306,223 20,812,492 113,490,195 362,034 946,022 75.8 408 12.9 310 1.9 32%	Commuter Rail \$108,717,901 \$338,613,960 476,456,978 15,482,442 25,495,214 92,205 492,015 574.3 346 7.4 307 2.0 13%	Light Rail \$75,380,287 \$12,988,367 160,826,186 5,522,987 71,519,074 216,925 368,199 55.9 201 14.1 142 1.6 42%
Percent Spares Performance Measures				
Service Efficiency Operating Expense/Vehicle Revenue Mile Operating Expense/Vehicle Revenue Hour	\$7.87	\$7.12	\$7.02	\$13.65
	\$99.18	\$156.71	\$220.96	\$204.73
Cost Effectiveness Operating Expense/Passenger Mile Operating Expense/Unlinked Passenger Trip	\$0.64	\$0.37	\$0.23	\$0.47
	\$1.95	\$1.31	\$4.26	\$1.05
Service Effectiveness Unlinked Passenger Trips/Vehicle Revenue Mile Unlinked Passenger Trips/Vehicle Revenue Hour	4.03	5.45	1.65	12.95
	50.77	119.97	51.82	194.24





Joint expenses eliminated and allocated to individual modes.

# Chicago-RTA-Chicago Transit Authority\* (CTA)

Merchandise Mart Plaza Chicago, IL 60654 (312)664-7200

Chief Executive Officer: David R. Moser

General Manag

ID Number: 500

Purchased Transportation Providers > 100 Vehicles: Cook-Dupage Transportation Company (5134).

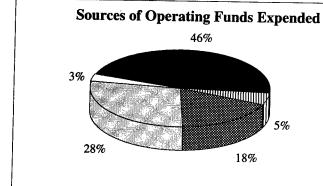
# General Information (System Wide) Finan

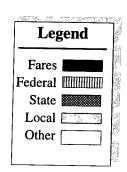
# Financial Information (System Wide)

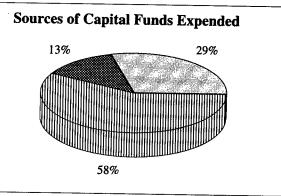
-	•	(5)5	term vvide)	
Urbanized Area (UZA) Statistics - 1990 Chicago, ILNorthwestern IN Square Miles Population Population Ranking Out of 405 UZA's	1,585 6,792,087 3	Sources of Operating Funds Expended Passenger Fares Local Funds State Funds Federal Assistance Other Funds Total Operating Funds Expended	\$552 134 134 37 25	2,956,25 4,009,42 4,009,42 7,030,00 5,435,43
Service Area Statistics		- our operating I unds Expended	\$749	,431,11
Square Miles	356			
Population	3,708,773	Summary of Operating Expenses		
Service Consumption Annual Passenger Miles Annual Unlinked Trips Average Weekday Unlinked Trips Average Saturday Unlinked Trips Average Sunday Unlinked Trips	1,633,368,797 442,807,478 1,464,165 793,622 502,393	Salaries/Wages/Benefits Materials & Supplies Purchased Transportation Other Expenses Total Operating Expenses Reconciling Cash Expenditures	74 24 103 <b>\$810</b>	7,768,22 ,498,40 ,492,69 ,302,59 ,061,91
Service Supplied		Sources of Capital Funds Expended		
Annual Vehicle Revenue Miles Annual Vehicle Revenue Hours Total Fleet Vehicles Operated in Maximum Service Base Period Requirement	122,957,272 9,466,087 3,938 3,226 1,292	Local Funds State Funds Federal Assistance Total Capital Funds Expended	45, 201,	,124,728 ,586,743 ,376,140 <b>087,61</b> 1
Vehicles Operated in Maximum Service Directly Operated Bus	Purchased Transportation	Uses of Capital Funds  Rolling  Stock	Facilities and Other	Total

The second second second second	avillatii oct alcc	
	Directly	Purchased
	Operated	Transportation
Bus	1,657	0
Heavy Rail	803	0
Demand Response	0	766
Total	2,460	766

Bus Heavy Rail	Stock \$91,142,482 13,063,836	Facilities and Other \$37,153,138 203,728,155	Total \$128,295,620
Demand Response	0	0	216,791,991 0
Total	\$104,206,318	\$240,881,293	\$345,087,611

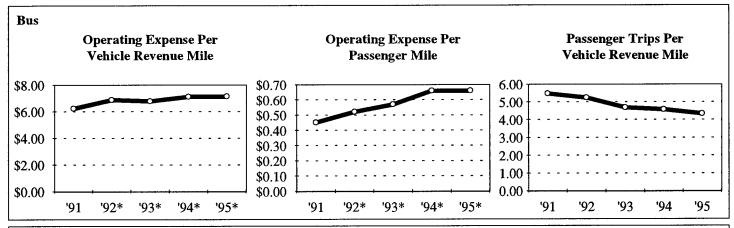


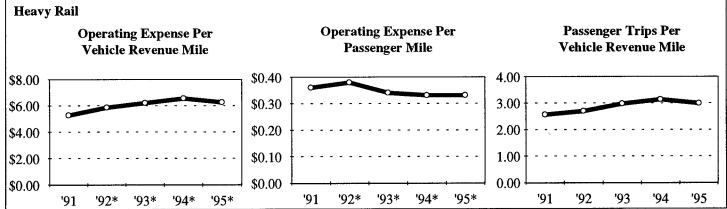




## Chicago-RTA-Chicago Transit Authority\* (CTA)

Characteristics	Bus	Heavy Rail	Demand Response
Operating Expense	\$503,015,002	\$282,554,220	\$22,054,069
Capital Funding	\$128,295,620	\$216,791,991	\$0
Annual Passenger Miles	766,588,182	856,551,688	10,228,927
Annual Vehicle Revenue Miles	70,680,858	45,282,873	6,993,541
Annual Unlinked Trips	306,075,585	135,461,619	1,270,274
Average Weekday Unlinked Trips	994,274	465,812	4,079
Annual Vehicle Revenue Hours	6,831,140	1,891,501	743,446
Fixed Guideway Directional Route Miles	5.4	207.7	N/A
Total Fleet	2,028	1,134	776
Average Fleet Age in Years	6.2	12.5	0.8
Vehicles Operated in Maximum Service	1,657	803	766
Peak to Base Ratio	1.7	2.6	N/A
Percent Spares	22%	41%	1%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$7.12	\$6.24	\$3.15
Operating Expense/Vehicle Revenue Hour	\$73.64	\$149.38	\$29.66
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.66	\$0.33	\$2.16
Operating Expense/Unlinked Passenger Trip	\$1.64	\$2.09	\$17.36
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue Mile	4.33	2.99	0.18
Unlinked Passenger Trips/Vehicle Revenue Hour	44.81	71.62	1.71





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# Chicago-RTA-Northeastern Illinois Regional Commuter Railroad Corporation (Metra)

547 West Jackson Boulevard Chicago, IL 60661 (312)322-6979

**Vehicles Operated in Maximum Service** 

Commuter Rail

Directly

Operated

912

Purchased

90

**Transportation** 

Chief Executive Officer: Philip A. Pag

Executive Dire

ID Number: 5

## **General Information (System Wide)** Financial Information (System Wide)

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating Funds Expended	
Chicago, ILNorthwestern IN		Passenger Fares	\$158,709,
Square Miles	1,585	Local Funds	121,140,
Population	6,792,087	State Funds	1,152,
Population Ranking Out of 405 UZA's	3	Federal Assistance	5,435,
		Other Funds	35,457,
		Total Operating Funds Expended	\$321,896,
Service Area Statistics		•	
Square Miles	3,721		
Population	7,261,176	Summary of Operating Expenses	
•	, ,	Salaries/Wages/Benefits	\$215,459,
Service Consumption		Materials & Supplies	28,695,
Annual Passenger Miles	1,451,433,629	Purchased Transportation	4,790,
Annual Unlinked Trips	67,137,802	Other Expenses	72,950,
Average Weekday Unlinked Trips	251,352	Total Operating Expenses	\$321,896,
Average Saturday Unlinked Trips	38,765		. , ,
Average Sunday Unlinked Trips	21,599	Reconciling Cash Expenditures	\$15,728,
Service Supplied		Sources of Capital Funds Expended	
Annual Vehicle Revenue Miles	34,345,148	Local Funds	\$87,022,
Annual Vehicle Revenue Hours	1,064,471	State Funds	20,643,
Total Fleet	1,110	Federal Assistance	93,934,
Vehicles Operated in Maximum Service	1,002	Total Capital Funds Expended	\$201,600,
Base Period Requirement	337	- <b>.</b>	,

**Uses of Capital Funds** 

Commuter Rail

Rolling

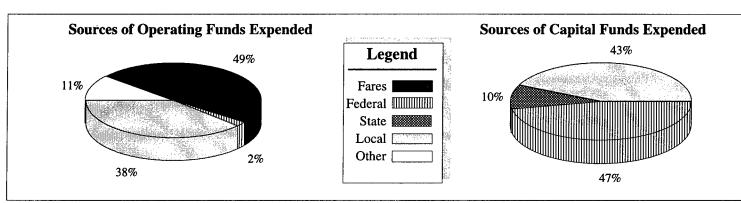
\$58,473,180

Stock

Facilities and Other

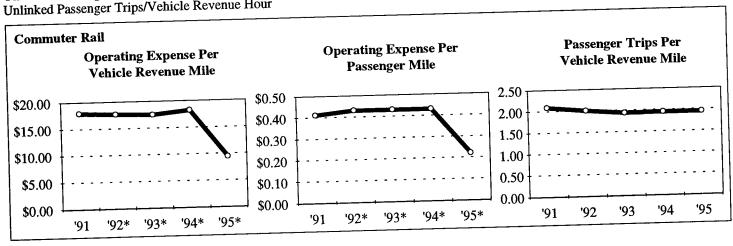
\$201,600,

\$143,127,800



# Chicago-RTA-Northeastern Illinois Regional Commuter Railroad Corporation (Metra)

Cilicago-Killi itoxumusus	
Characteristics	Commuter Rail
Citat accounts	\$321,896,167
Operating Expense	\$201,600,980
Capital Funding	1,451,433,629
Annual Passenger Miles	34,345,148
Annual Vehicle Revenue Miles	67,137,802
Annual Unlinked Trips	251,352
Average Weekday Unlinked Trips	1,064,471
Annual Vehicle Revenue Hours	1010.2
Fixed Guideway Directional Route Miles	1,110
Total Fleet	24.1
Average Fleet Age in Years	1,002
Vehicles Operated in Maximum Service	2.7
Peak to Base Ratio	11%
Percent Spares	
Performance Measures	
Service Efficiency	\$9.37
Operating Expense/Vehicle Revenue Mile	\$302.40
Operating Expense/Vehicle Revenue Hour	
Cost Effectiveness	\$0.22
Operating Expense/Passenger Mile	\$4.79
Operating Expense/Unlinked Passenger Trip	
Service Effectiveness	1.95
Unlinked Passenger Trips/Vehicle Revenue Mile	63.07
Unlinked Passenger Trips/Vehicle Revenue Hour	



# **Greater Cleveland Regional Transit Authority** (RTA)

687

1,412,140

299

615 Superior Avenue, N.W. Cleveland, OH 44113-1877 (216)566-5219

Chief Executive Officer: Ronald J. Tob General Manager/Secretary Treasu

ID Number: 50

# **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 Cer	2012
Cleveland, OH	SSSSSCOORSESS CONTRACTOR
Square Miles	636
Population	1,677,492
Population Ranking Out of 405 UZA's	21

# Service Area Statistics Square Miles Population

Service Consumption	
Annual Passenger Miles	256,097,932
Annual Unlinked Trips	58,289,699
Average Weekday Unlinked Trips	180,324
Average Saturday Unlinked Trips	100,110
Average Sunday Unlinked Trips	123,839

Service Supplied	
Annual Vehicle Revenue Miles	24,438,031
Annual Vehicle Revenue Hours	1,898,752
Total Fleet	979
Vehicles Operated in Maximum Service	719

# Vehicles Operated in Maximum Service

**Base Period Requirement** 

Directly	Purchased
Operated	Transportation
591	- 0
35	0
49	18
26	0
701	18
	591 35 49 26

# **Financial Information (System Wide)**

Sources of Operating Funds Expended	
Passenger Fares	\$42,975,6
Local Funds State Funds	121,975,3(
Federal Assistance	6,368,4(
Other Funds	7,954,31
<b>Total Operating Funds Expended</b>	4,364,25 \$183,637,89

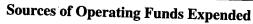
Summary of Operating Expenses	
Salaries/Wages/Benefits	\$134,251.98
Materials & Supplies Purchased Transportation	14,739,94
Other Expenses	917,63
Total Operating Expenses	24,131,21 \$174,040,77

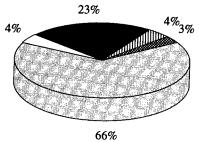
Reconciling Cash Expenditures \$6,419,21

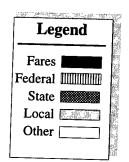
# Sources of Capital Funds Expended Local Funds \$30,172,102 State Funds 19,092,000 Federal Assistance 19,434,659 Total Capital Funds Expended \$68,698,761

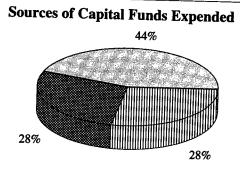
#### **Uses of Capital Funds**

Bus Heavy Rail Demand Response Light Rail	<b>Rolling Stock</b> \$9,295,789 0 0 0	Facilities and Other \$7,809,797 14,609,781 3,537,089 33,446,305	<b>Total</b> \$17,105,586 14,609,781 3,537,089 33,446,305
Total	\$9,295,789	\$59,402,972	\$68,698,761



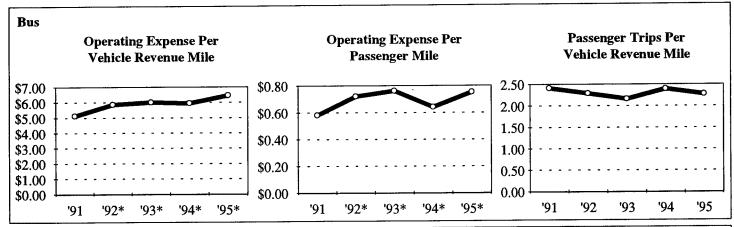


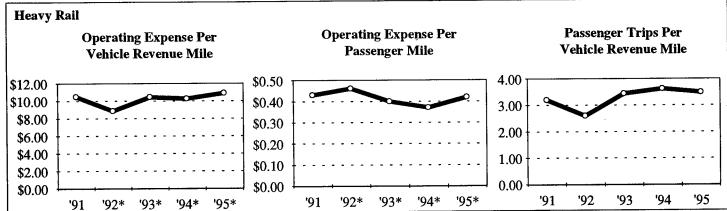




#### Greater Cleveland Regional Transit Authority (RTA)

Characteristics	Bus	Heavy Rail	Light Rail	Demand Response
Operating Expense	\$132,126,268	\$21,681,108	\$12,484,638	\$7,748,758
Capital Funding	\$17,105,586	\$14,609,781	\$33,446,305	\$3,537,089
Annual Passenger Miles	175,161,932	51,333,253	27,675,419	1,927,328
Annual Vehicle Revenue Miles	20,481,259	1,988,626	1,015,575	952,571
Annual Unlinked Trips	46,577,792	6,949,409	4,444,974	317,524
Average Weekday Unlinked Trips	140,071	23,781	15,325	1,147
Annual Vehicle Revenue Hours	1,635,630	93,377	61,525	108,220
Fixed Guideway Directional Route Miles	0.0	38.2	26.7	N/A
Total Fleet	782	59	47	91
Average Fleet Age in Years	7.7	12.0	14.0	6.1
Vehicles Operated in Maximum Service	591	35	26	67
Peak to Base Ratio	2.0	3.3	4.0	N/A
Percent Spares	32%	69%	81%	36%
Performance Measures				
Service Efficiency				4
Operating Expense/Vehicle Revenue Mile	\$6.45	\$10.90	\$12.29	\$8.13
Operating Expense/Vehicle Revenue Hour	\$80.78	\$232.19	\$202.92	\$71.60
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.75	\$0.42	\$0.45	\$4.02
Operating Expense/Unlinked Passenger Trip	\$2.84	\$3.12	\$2.81	\$24.40
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	2.27	3.49	4.38	0.33
Unlinked Passenger Trips/Vehicle Revenue Hour	28.48	74.42	72.25	2.93





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# **Dallas Area Rapid Transit Authority\*** (DART)

1401 Pacific Avenue Dallas, TX 75266-7226 (214)749-3049

Chief Executive Officer: Roger Snol

President/Executive Direct

ID Number: 60

Purchased Transportation Providers > 100 Vehicles: Dallas-DART Contract Services-ATE Management and Services Company, Inc. (6057).

## **General Information (System Wide)**

# **Financial Information (System Wide)**

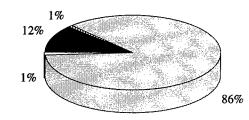
Urbanized Area (UZA) Statistics - 1990 C	Census	Sources of Operating Funds Expended	
DallasFort Worth, TX		Passenger Fares	\$26,751,2
Square Miles	1,443	Local Funds	170,844,(
Population	3,198,259	State Funds	
Population Ranking Out of 405 UZA's	8	Federal Assistance	1,889,1
		Other Funds	2,214,8
		Total Operating Funds Expended	\$198,878,
Service Area Statistics		_	
Square Miles	695		
Population	1,831,700	Summary of Operating Expenses	
<u>-</u>		Salaries/Wages/Benefits	\$87,845,8
Service Consumption		Materials & Supplies	14,890,7
Annual Passenger Miles	239,032,748	Purchased Transportation	45,011,(
Annual Unlinked Trips	51,808,079	Other Expenses	16,773,(
Average Weekday Unlinked Trips	184,476	Total Operating Expenses	\$164,520,7
Average Saturday Unlinked Trips	59,416	1 3 1	, , , .
Average Sunday Unlinked Trips	26,304	Reconciling Cash Expenditures	\$34,357,5
Service Supplied		Sources of Capital Funds Expended	
Annual Vehicle Revenue Miles	35,952,340	Local Funds	\$194,490,1
Annual Vehicle Revenue Hours	2,339,041	State Funds	, =
Total Fleet	1,106	Federal Assistance	49,707,0
Vehicles Operated in Maximum Service	941	Total Capital Funds Expended	\$244,197,1
Base Period Requirement	261	•	, ,,= ,=
Vehicles Operated in Maximum Service		Uses of Capital Funds	

cincies Operated in Ma	azimum Sci vice	
	Directly	Purchased
	Operated	Transportation
Bus	517	224
Demand Response	0	200
Commuter Rail	0	0
Light Rail	0	0
Total	517	424

#### **Uses of Capital Funds**

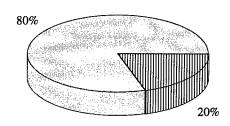
obbo of cupillar I area.	Rolling	Facilities	
	Stock	and Other	To
Bus	\$1,715,591	\$24,593,976	\$26,309,5
Demand Response	629	116,331	116,9
Commuter Rail	2,705,798	3,584,269	6,290,0
Light Rail	31,042,449	180,438,147	211,480,5
Total	\$35,464,467	\$208.732.723	\$244.197.1

#### **Sources of Operating Funds Expended**



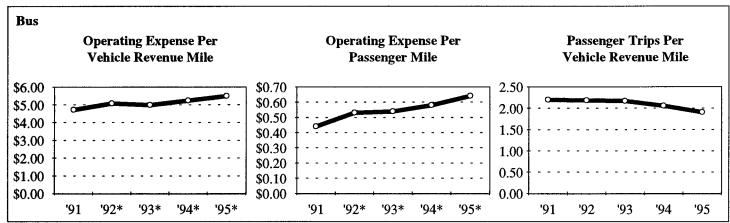


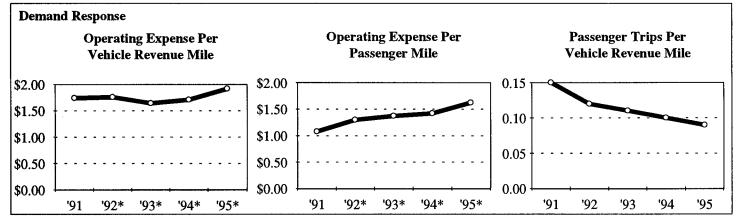
#### **Sources of Capital Funds Expended**



#### Dallas Area Rapid Transit Authority\* (DART)

Characteristics		Demand
	Bus	Response
Operating Expense	\$144,577,724	\$17,601,355
Capital Funding	\$26,309,567	\$116,960
Annual Passenger Miles	228,141,051	10,891,697
Annual Vehicle Revenue Miles	26,771,443	9,180,877
Annual Unlinked Trips	50,996,130	811,949
Average Weekday Unlinked Trips	181,628	2,848
Annual Vehicle Revenue Hours	1,785,242	553,799
Fixed Guideway Directional Route Miles	17.8	N/A
Total Fleet	873	233
Average Fleet Age in Years	9.3	3.2
Vehicles Operated in Maximum Service	741	200
Peak to Base Ratio	2.8	N/A
Percent Spares	18%	17%
Performance Measures		
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$5.40	\$1.92
Operating Expense/Vehicle Revenue Hour	\$80.98	\$31.78
Cost Effectiveness		
Operating Expense/Passenger Mile	\$0.63	\$1.62
Operating Expense/Unlinked Passenger Trip	\$2.84	\$21.68
Service Effectiveness		
Unlinked Passenger Trips/Vehicle Revenue Mile	1.90	0.09
Unlinked Passenger Trips/Vehicle Revenue Hour	28.57	1.47





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# **Denver-Regional Transportation District** (RTD)

19

11 **549** 

1600 Blake Street Denver, CO 80202 (303)628-9000 Chief Executive Officer: Ben Kl

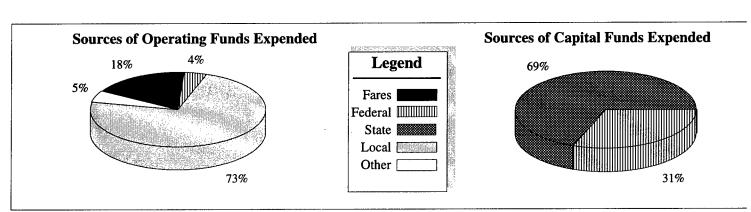
Chairman of the Bo

ID Number: 8

## **General Information (System Wide)**

## **Financial Information (System Wide)**

Urbanized Area (UZA)	Statistics - 1990	Census	Sources of Oper	rating Funds Expende	d	
Denver, CO			Passenger Fare			\$30,245,
Square Miles	estedises abbuta or rack of the colors	459	Local Funds			122,235,
Population		1,517,977	State Funds			
Population Ranking Or	ut of 405 UZA's	22	Federal Assista	ance		6,923,
Other UZA's Served:		226, 385	Other Funds			9,137,
			Total Operation	ng Funds Expended	_	\$168,542,
Service Area Statistics			_			
Square Miles		2,406				
Population		2,000,000	Summary of Op	erating Expenses		
•			Salaries/Wages	s/Benefits		\$84,074,
Service Consumption			Materials & Su	ıpplies		16,738,
Annual Passenger Mile	S	264,942,401	Purchased Tran	nsportation		34,087,
Annual Unlinked Trips		67,132,587	Other Expenses	s		16,419,
Average Weekday Unli		225,852	Total Operation	ng Expenses	_	\$151,320,
Average Saturday Unlin		114,024				
Average Sunday Unlinl	ked Trips	63,233	Reconciling (	Cash Expenditures		\$7,290,
Service Supplied			Sources of Capi	tal Funds Expended		
Annual Vehicle Revenu	ie Miles	31,397,452	Local Funds	_		
Annual Vehicle Revenu	ie Hours	1,876,320	State Funds			22,648,
Total Fleet		947	Federal Assista	nnce		10,103,
Vehicles Operated in M	Saximum Service	791	Total Capital	Funds Expended	_	\$32,751,
Base Period Requireme		360				
Vehicles Operated in M	aximum Service		Uses of Capital	Funds		
•	Directly	Purchased	-	Rolling	<b>Facilities</b>	
	Operated	Transportation		Stock	and Other	Te
Bus	519	164	Bus	\$142,534	\$18,442,857	\$18,585,
				^	^	



**Demand Response** 

9,374,961

\$9,517,495

4,791,437

14,166,

\$32,751,

Light Rail

**Total** 

78

0

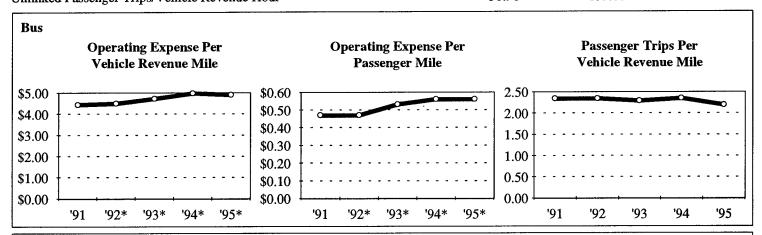
**Demand Response** 

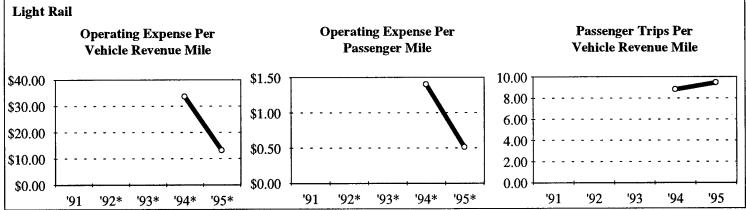
Light Rail

Total

#### **Denver-Regional Transportation District (RTD)**

Characteristics		Light	Demand
	Bus	Rail	Response
Operating Expense	\$140,361,460	\$5,629,056	\$5,329,879
Capital Funding	\$18,585,391	\$14,166,398	\$0
Annual Passenger Miles	250,199,619	11,005,767 W	3,737,015
Annual Vehicle Revenue Miles	28,717,964	428,042	2,251,446
Annual Unlinked Trips	62,764,910	4,054,403	313,274
Average Weekday Unlinked Trips	211,688	13,117	1,047
Annual Vehicle Revenue Hours	1,698,146	29,855	148,319
Fixed Guideway Directional Route Miles	26.6	10.6	N/A
Total Fleet	825	11	111
Average Fleet Age in Years	6.7	2.0	2.6
Vehicles Operated in Maximum Service	683	11	97
Peak to Base Ratio	1.9	2.2	N/A
Percent Spares	21%	0%	14%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$4.89	\$13.15	\$2.37
Operating Expense/Vehicle Revenue Hour	\$82.66	\$188.55	\$35.94
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.56	\$0.51	\$1.43
Operating Expense/Unlinked Passenger Trip	\$2.24	\$1.39	\$17.01
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue Mile	2.19	9.47	0.14
Unlinked Passenger Trips/Vehicle Revenue Hour	36.96	135.80	2.11





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# **City of Detroit Department of Transportation** (D-DOT)

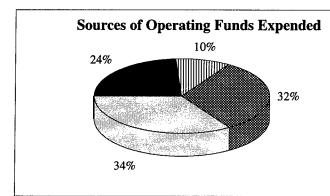
1301 East Warren Detroit, MI 48207 (313)833-7670 Chief Executive Officer: Albert A. Mar Executive Director/General Mana

ID Number: 5

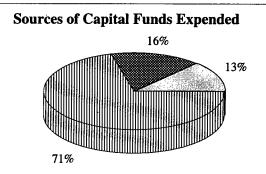
## **General Information (System Wide)**

## Financial Information (System Wide)

` '	,		` •	,	
Urbanized Area (UZA) Statistics - 199	00 Census	Sources of Operati	ing Funds Expended	i	
Detroit, MI		Passenger Fares	•		\$29,764,
Square Miles	1,120	Local Funds			42,011,0
Population	3,697,529	State Funds			39,865,1
Population Ranking Out of 405 UZA's		Federal Assistance	e		12,400,5
		Other Funds			801,
		Total Operating	Funds Expended	_	\$124,844,
Service Area Statistics			•		,,,
Square Miles	144				
Population	1,065,567	Summary of Opera	ating Expenses		
•	, ,	Salaries/Wages/Be			\$82,347,1
Service Consumption		Materials & Suppl			12,326,(
Annual Passenger Miles	207,294,768	Purchased Transp			, ,-
Annual Unlinked Trips	57,027,220	Other Expenses			22,460,8
Average Weekday Unlinked Trips	196,141	Total Operating	Expenses		\$117,133,5
Average Saturday Unlinked Trips	98,820	- 0	-		
Average Sunday Unlinked Trips	29,412	Reconciling Cas	h Expenditures		\$288,8
Service Supplied		Sources of Capital	Funds Expended		
Annual Vehicle Revenue Miles	16,307,166	Local Funds	•		\$333,0
Annual Vehicle Revenue Hours	1,384,610	State Funds			417,1
Total Fleet	500	Federal Assistance	e		1,881,5
Vehicles Operated in Maximum Servic	e 384	Total Capital Fur	nds Expended		\$2,631,7
Base Period Requirement	233	-	•		. , ,
Vehicles Operated in Maximum Service	e	Uses of Capital Fur	nds		
Directly	Purchased		Rolling	Facilities	
Operated	Transportation		Stock	and Other	To
Bus 384	0	Bus	\$0	\$2,631,774	\$2,631,7





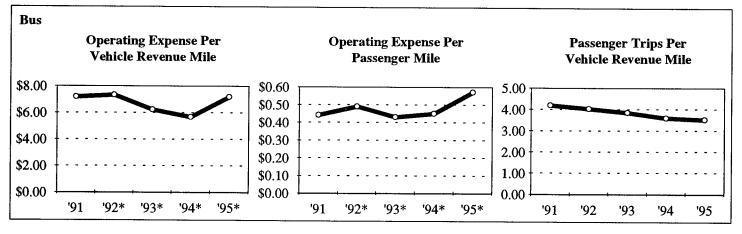


## City of Detroit Department of Transportation (D-DOT)

#### **Characteristics**

	Bus
Operating Expense	\$117,133,966
Capital Funding	\$2,631,774
Annual Passenger Miles	207,294,768
Annual Vehicle Revenue Miles	16,307,166
Annual Unlinked Trips	57,027,220
Average Weekday Unlinked Trips	196,141
Annual Vehicle Revenue Hours	1,384,610
Fixed Guideway Directional Route Miles	0.0
Total Fleet	500
Average Fleet Age in Years	9.5
Vehicles Operated in Maximum Service	384
Peak to Base Ratio	1.6
Percent Spares	30%
Performance Measures	
Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$7.18
Operating Expense/Vehicle Revenue Hour	\$84.60
Cost Effectiveness	

Operating Expense/Vehicle Revenue Mile Operating Expense/Vehicle Revenue Hour	\$7.18 \$84.60
Cost Effectiveness Operating Expense/Passenger Mile Operating Expense/Unlinked Passenger Trip	\$0.57 \$2.05
Service Effectiveness Unlinked Passenger Trips/Vehicle Revenue Mile Unlinked Passenger Trips/Vehicle Revenue Hour	3.50 41.19



# **Houston-Metropolitan Transit Authority of Harris County** (Metro)

1201 Louisiana Houston, TX 77208-1429 (713)739-4831 Chief Executive Officer: Robert G. MacLenna

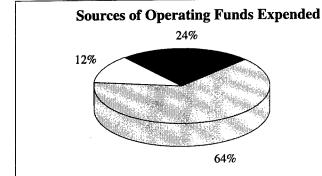
General Manag

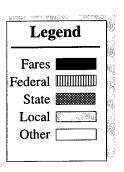
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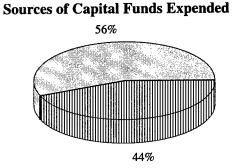
## **General Information (System Wide)**

# m Wide) Financial Information (System Wide)

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating Fund	ds Expende	d	
Houston, TX		Passenger Fares			\$44,678,94
Square Miles	1,178	Local Funds			117,171,1:
Population	2,901,851	State Funds			
Population Ranking Out of 405 UZA's	9	Federal Assistance			132,7
Topulation Ranking Out of 105 02.15	•	Other Funds			22,266,11
		<b>Total Operating Funds I</b>	Expended	-	\$184,249,0
Service Area Statistics					
Square Miles	1,279				
Population	2,457,673	Summary of Operating Ex	penses		
- · · ·		Salaries/Wages/Benefits			\$161,769,3
Service Consumption		Materials & Supplies			24,883,7
Annual Passenger Miles	447,648,858	Purchased Transportation			17,239,5
Annual Unlinked Trips	80,457,179	Other Expenses		_	(19,776,34
Average Weekday Unlinked Trips	272,876	Total Operating Expense	es		\$184,116,2
Average Saturday Unlinked Trips	128,589				
Average Sunday Unlinked Trips	77,151	Reconciling Cash Exper	nditures		\$187,456,80
Service Supplied		Sources of Capital Funds	Expended		
Annual Vehicle Revenue Miles	45,346,708	Local Funds			\$64,012,69
Annual Vehicle Revenue Hours	2,895,620	State Funds			
Total Fleet	3,136	Federal Assistance		_	51,236,7
Vehicles Operated in Maximum Service	1,433	Total Capital Funds Exp	ended		\$115,249,4
Base Period Requirement	373				
Vehicles Operated in Maximum Service		Uses of Capital Funds			
Directly	Purchased	<del>-</del>	Rolling	Facilities	
Operated	Transportation		Stock	and Other	Tot
Bus 910	75	Bus	6,525,292	\$108,724,199	\$115,249,4
Demand Response 0	448	Demand Response	0	0	
Total 910	523	Total	6,525,292	\$108,724,199	\$115,249,4

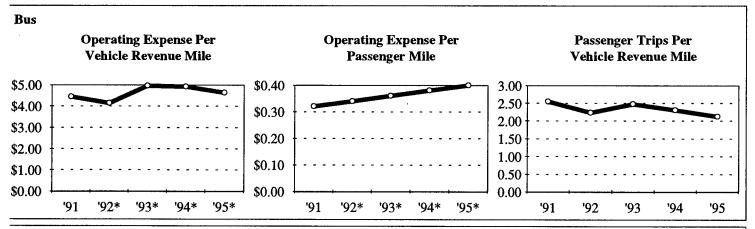


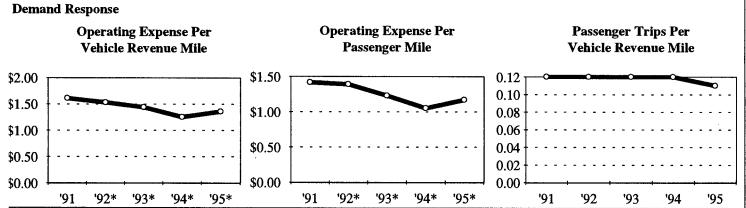




## **Houston-Metropolitan Transit Authority of Harris County (Metro)**

Characteristics		Demand
	Bus	Response
Operating Expense	\$173,427,557	\$10,688,733 W
Capital Funding	\$115,249,491	\$0
Annual Passenger Miles	438,493,560	9,155,298
Annual Vehicle Revenue Miles	37,473,781	7,872,927
Annual Unlinked Trips	79,568,801	888,378
Average Weekday Unlinked Trips	269,805	3,071
Annual Vehicle Revenue Hours	2,478,399	417,221
ixed Guideway Directional Route Miles	131.4	N/A
Cotal Fleet	1,210	1,926
Average Fleet Age in Years	7.2	3.0
/ehicles Operated in Maximum Service	985	448
'eak to Base Ratio	2.5	N/A
Percent Spares	23%	330%
oreont spines	25 %	33070
Performance Measures		
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$4.63	\$1.36
Departing Expense/Vehicle Revenue Hour	\$69.98	\$25.62
	402.20	Ψ20.02
Cost Effectiveness		
)perating Expense/Passenger Mile	\$0.40	\$1.17
)perating Expense/Unlinked Passenger Trip	\$2.18	\$12.03
ervice Effectiveness		
Julinked Passenger Trips/Vehicle Revenue Mile	2.12	0.11
Julinked Passenger Trips/Vehicle Revenue Hour	32.10	
miniked i assenger Trips/venicle Kevenide flour	52.10	2.13





Joint expenses eliminated and allocated to individual modes.

# **Orange County Transportation Authority\*** (OCTA)

550 South Main Street Orange, CA 92613-1584 (714)560-5665

Chief Executive Officer: Stan Oft Chief Executive Of

ID Number: 9

\$5,704,

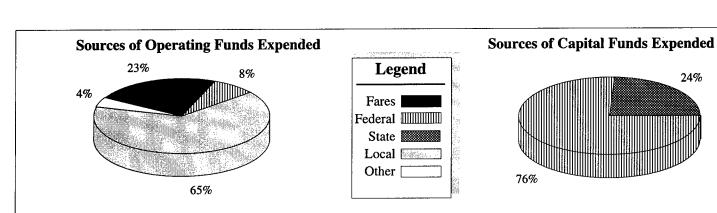
24%

Purchased Transportation Providers > 100 Vehicles: Dave Transportation Services, Inc. (9158).

# **General Information (System Wide) Financial Information (System Wide)**

Urbanized Area (UZA) Stat	tistics - 1990	Census	Sources of Operating	g Funds Expended	i	
Los Angeles, CA			Passenger Fares			\$27,348,
Square Miles	ALEGERIA DE CONTRACTOR DE LA CONTRACTOR DE	1,966	Local Funds			74,709
Population		11,402,946	State Funds			
Population Ranking Out of	f 405 UZA's	2	Federal Assistance			<b>8,990</b> ,
1 of m.m.o 1			Other Funds			5,428,
•			Total Operating F	unds Expended	-	\$115,532
Service Area Statistics				•		
Square Miles		797				
Population		2,566,275	Summary of Operat	ing Expenses		
F			Salaries/Wages/Ben			<b>\$70,995</b> ,
Service Consumption			Materials & Supplie			11,103,
Annual Passenger Miles		170,532,266	Purchased Transpor	rtation		<b>16,759</b> ,
Annual Unlinked Trips		42,808,989	Other Expenses			12,269,
Average Weekday Unlinke	d Trips	141,358	Total Operating E	xpenses	-	\$111,128,
Average Saturday Unlinked	-	74,311				
Average Sunday Unlinked		51,608	Reconciling Cash	Expenditures		<b>\$13,610</b> ,
Service Supplied			Sources of Capital F	unds Expended		
Annual Vehicle Revenue M	files	21,220,820	Local Funds	•		
Annual Vehicle Revenue H		1,439,812	State Funds			<b>1,377</b> ,
Total Fleet		739	Federal Assistance			4,326,
Vehicles Operated in Maxis	mum Service	611	Total Capital Fund	ds Expended	-	\$5,704,
Base Period Requirement		267	•	•		
Vehicles Operated in Maxir	num Service		Uses of Capital Fund	ds		
	Directly	Purchased	•	Rolling	<b>Facilities</b>	
	Operated	Transportation		Stock	and Other	T
Bus	367	53	Bus	\$1,215,020	\$4,489,445	\$5,704,
Demand Response	0	191	Demand Response	0	0	
				A1 017 000	A4 400 445	A = 50.4

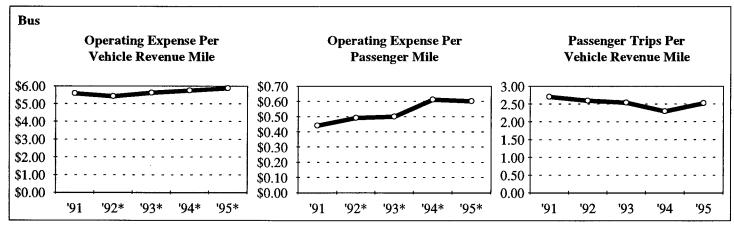
Total

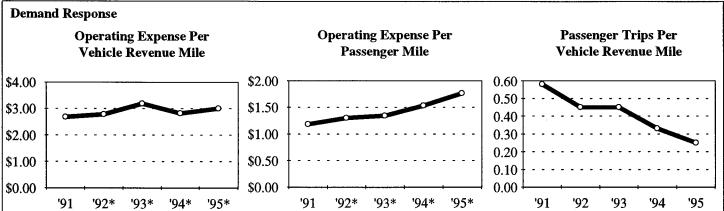


**Total** 

## **Orange County Transportation Authority (OCTA)**

Characteristics		Demand
	Bus	Response
Operating Expense	\$121,555,411	\$10,581,966
Capital Funding	\$35,975,439	\$0
Annual Passenger Miles	246,863,116	7,988,681
Annual Vehicle Revenue Miles	23,174,143	4,699,319
Annual Unlinked Trips	62,257,868	1,173,429
Average Weekday Unlinked Trips	199,890	4,475
Annual Vehicle Revenue Hours	1,840,902	359,613
Fixed Guideway Directional Route Miles	24.6	N/A
Total Fleet	677	242
Average Fleet Age in Years	9.3	4.9
Vehicles Operated in Maximum Service	508	191
Peak to Base Ratio	1.6	N/A
Percent Spares	33%	27%
Performance Measures		
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$5.25	\$2.25
Operating Expense/Vehicle Revenue Hour	\$66.03	\$29.43
Cost Effectiveness		
Operating Expense/Passenger Mile	\$0.49	\$1.32
Operating Expense/Unlinked Passenger Trip	\$1.95	\$9.02
Service Effectiveness		
Unlinked Passenger Trips/Vehicle Revenue Mile	2.69	0.25
Unlinked Passenger Trips/Vehicle Revenue Hour	33.82	3.26





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# Los Angeles County Metropolitan Transportation Authority (Metro)

4,070

1,229

9,087,715

One Gateway Plaza Los Angeles, CA 90012 (213)244-7400

**Population** 

**Base Period Requirement** 

Chief Executive Officer: Joseph E. Dro Chief Executive Offi

ID Number: 9

## **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 C	ensus
Los Angeles, CA	construction of the second of
Square Miles	1,966
Population	11,402,946
Population Ranking Out of 405 UZA's	2
Other UZA's Served:	63

#### Service Area Statistics Square Miles

1,397,393,622
363,318,011
1,146,815
771,275
530,186

#### Service Supplied 84,218,289 Annual Vehicle Revenue Miles 6,825,293 Annual Vehicle Revenue Hours Total Fleet 2,472 2.051 Vehicles Operated in Maximum Service

Vehicles Operated in M	Iaximum Service	
-	Directly	Purchased
	Operated	Transportation
Ruc	1 805	38

Bus	1,805	38
Heavy Rail	16	0
Demand Response	0	156
Light Rail	36	0
Total	1,857	194

## **Financial Information (System Wide)**

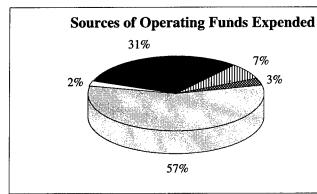
\$199,929,
366,429,
17,356,
48,020,
16,444,
\$648,179,

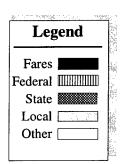
Summary of Operating Expenses	
Salaries/Wages/Benefits	\$484,004,0
Materials & Supplies	64,046,2
Purchased Transportation	14,137,4
Other Expenses	60,136,
Total Operating Expenses	\$622,324,

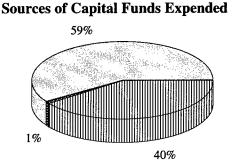
Reconciling Cash Expenditures	\$31,377,
Sources of Capital Funds Expended	
Local Funds	\$132.202.4

ources of Capital Funds Expended	
Local Funds	\$132,202,5
State Funds	3,084,{
Federal Assistance	90,497,(
<b>Total Capital Funds Expended</b>	<b>\$225,785,</b> 1

**Uses of Capital Funds** Rolling **Facilities** and Other Stock To \$216,017,0 \$193,881,276 \$22,135,730 Bus Heavy Rail 22,844 591,501 614,3 **Demand Response** 0 75,177 9,078,631 9,153,8 Light Rail Total \$22,233,751 \$203,551,408 **\$225,785,**1

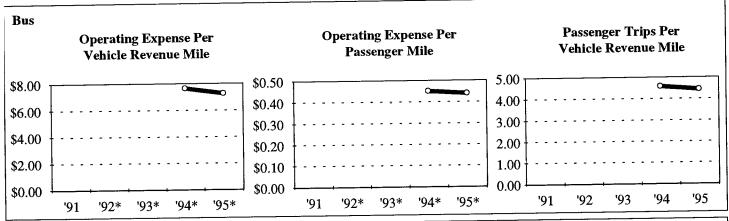


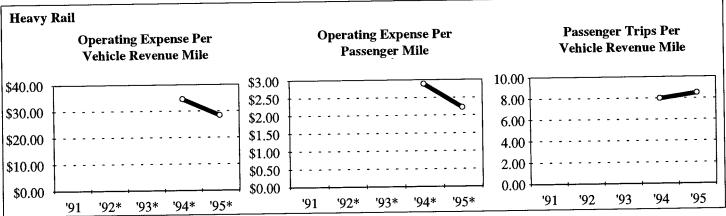




# os Angeles County Metropolitan Transportation Authority (Metro)

haracteristics	Bus	Heavy Rail	Light Rail	Demand Response
Inperating Expense Inputal Funding Innual Passenger Miles Innual Vehicle Revenue Miles Innual Unlinked Trips Innual Vehicle Revenue Hours Inverage Weekday Unlinked Trips Innual Vehicle Revenue Hours Inversed Guideway Directional Route Miles Inverage Fleet Age in Years Inversed Fleet Age in Years Inversed Fleet Age in Maximum Service I	\$562,563,532	\$19,610,314	\$30,443,433	\$9,707,041
	\$216,017,006	\$614,345	\$9,153,808	\$0
	1,282,912,498	8,857,615	101,040,378	4,583,131
	77,558,304	694,884	2,782,565	3,182,536
	344,346,167	5,887,732	12,026,593	1,057,519
	1,087,565	19,050	36,669	3,531
	6,384,955	50,806	143,352	246,180
	24.5	6.0	43.2	N/A
	2,211	30	54	177
	9.0	4.0	6.0	4.8
	1,843	16	36	156
	1.5	1.0	1.3	N/A
	20%	88%	50%	13%
Performance Measures				
Service Efficiency Operating Expense/Vehicle Revenue Mile Operating Expense/Vehicle Revenue Hour	\$7.25	\$28.22	\$10.94	\$3.05
	\$88.11	\$385.98	\$212.37	\$39.43
Cost Effectiveness Operating Expense/Passenger Mile Operating Expense/Unlinked Passenger Trip	\$0.44	\$2.21	\$0.30	\$2.12
	\$1.63	\$3.33	\$2.53	\$9.18
Service Effectiveness Unlinked Passenger Trips/Vehicle Revenue Mile Unlinked Passenger Trips/Vehicle Revenue Hour	4.44	8.47	4.32	0.33
	53.93	115.89	83.90	4.30





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

# Miami-Metro-Dade Transit Agency\* (MDTA)

111 N.W. First Street Miami, FL 33128 (305)375-5339 Chief Executive Officer: Chester  $C\varepsilon$ 

12,696,604

\$55,676,056

\$31,850,300

12,696,

\$87,526,

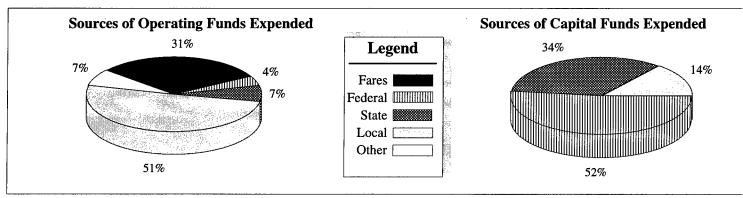
Dire

ID Number: 4

Purchased Transportation Providers > 100 Vehicles: Comprehensive Paratransit Services, Inc. (4075); COMSIS Corporation (4106).

## General Information (System Wide) Financial Information (System Wide)

Census	Sources of Operating	Funds Expended	d		
MiamiHialeah, FL					
353	Local Funds			\$66,549, 105,923,	
1,914,660	State Funds			13,833,	
16	Federal Assistance			8,024,	
	Other Funds			15,147,	
	Total Operating Fu	ınds Expended	_	\$207,520,	
		_			
285					
1,800,000	Summary of Operati	ng Expenses			
	Salaries/Wages/Bene	efits		\$133,657,	
	Materials & Supplies			12,230,	
375,911,822				15,765,	
81,653,071	Other Expenses			31,384,	
263,119	Total Operating Expenses			\$193,037,	
157,537					
110,670	Reconciling Cash Expenditures			\$13,203,	
	Sources of Capital Fu	ınds Expended			
38,459,411	Local Funds			\$12,217,	
2,698,364	State Funds			29,126,	
1,090	Federal Assistance			46,182,	
795	Total Capital Funds Expended			\$87,526,	
399	-	-			
	Uses of Capital Funds	s			
Purchased	•	Rolling	<b>Facilities</b>		
Transportation		Stock	and Other	To	
21	Bus	\$27,841,281	\$8,134,158	\$35,975,	
0	Heavy Rail	2,480,004	34,845,294	37,325,	
151	Demand Response	0	0		
	1,914,660 16 285 1,800,000 375,911,822 81,653,071 263,119 157,537 110,670 38,459,411 2,698,364 1,090 795 399 Purchased Transportation 21 0	Passenger Fares  Joan John John John John John John John Joh	Passenger Fares Local Funds 1,914,660 State Funds 16 Federal Assistance Other Funds Total Operating Funds Expended  285 1,800,000 Summary of Operating Expenses Salaries/Wages/Benefits Materials & Supplies Purchased Transportation Other Expenses 157,537 110,670 Reconciling Cash Expenditures  Sources of Capital Funds Expended Local Funds 1,090 Federal Assistance 795 Total Capital Funds Expended  Uses of Capital Funds Expended  Uses of Capital Funds Expended  Uses of Capital Funds Expended  Purchased Transportation  Uses of Capital Funds Federal Assistance Total Capital Funds Stock  Purchased Transportation  Purchased Transportation  Stock  21 Bus \$27,841,281 0 Heavy Rail 2,480,004	Passenger Fares	



**Total** 

Automated Guidew

0

172

**Automated Guideway** 

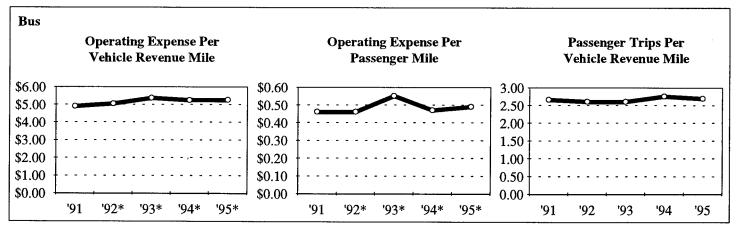
**Total** 

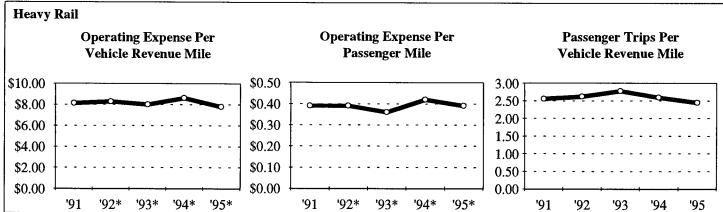
20

623

#### Miami-Metro-Dade Transit Agency\* (MDTA)

Characteristics		Heavy	Demand	Automated
	Bus	Rail	Response	Guideway
Operating Expense	\$121,555,411	\$45,314,802	\$14,632,220	\$11,390,340
Capital Funding	\$35,975,439	\$37,325,298	\$1,529,015	\$12,696,604
Annual Passenger Miles	246,863,116	115,387,327	9,205,335	4,456,044
Annual Vehicle Revenue Miles	23,174,143	5,818,958	8,759,676	706,634
Annual Unlinked Trips	62,257,868	14,204,030	865,541	4,325,632
Average Weekday Unlinked Trips	199,890	47,122	2,882	13,225
Annual Vehicle Revenue Hours	1,840,902	225,354	567,271	64,837
Fixed Guideway Directional Route Miles	24.6	42.2	N/A	8.5
Total Fleet	677	136	248	29
Average Fleet Age in Years	7.4	13.0	1.4	4.9
Vehicles Operated in Maximum Service	508	80	187	20
Peak to Base Ratio	1.5	2.0	N/A	1.1
Percent Spares	33%	7000%	33%	45%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$5.25	\$7.79	\$1.67	\$16.12
Operating Expense/Vehicle Revenue Hour	\$66.03	\$201.08	\$25.79	\$175.68
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.49	\$0.39	\$1.59	\$2.56
Operating Expense/Unlinked Passenger Trip	\$1.95	\$3.19	\$16.91	\$2.63
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	2.69	2.44	0.10	6.12
Unlinked Passenger Trips/Vehicle Revenue Hour	33.82	63.03	1.53	66.72
	22.02	05.05	1,00	00.72





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## Minneapolis-St. Paul-Metropolitan Council Transit Operations (MCTO)

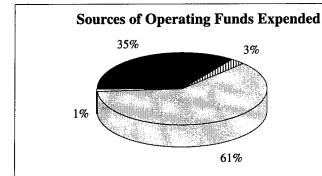
560 Sixth Avenue, North Minneapolis, MN 55411-4398 (612)349-7510 Chief Executive Officer: Julie Johanse Acting General Mana

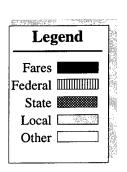
ID Number: 50

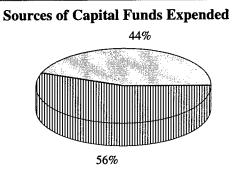
### **General Information (System Wide)**

### **Financial Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990	Census		perating Funds Expended	l	#42. <b>7</b> 01.0
MinneapolisSt. Paul, MN		Passenger F			\$43,701,8
Square Miles	1,063	Local Funds	ı		76,295,4
Population	2,079,676	State Funds			206,5
Population Ranking Out of 405 UZA's	13	Federal Ass	•		3,615,3
		Other Funds		_	2,115,5
		Total Opera	ating Funds Expended		\$125,934,7
Service Area Statistics					
Square Miles	1,105				
Population	2,168,441		Operating Expenses		
-		Salaries/Wa	ges/Benefits		\$102,705,9
Service Consumption		Materials &	Supplies		12,263,2
Annual Passenger Miles	253,215,438	Purchased T	ransportation		311,4
Annual Unlinked Trips	61,109,874	Other Exper	ises	_	9,921,8
Average Weekday Unlinked Trips	218,244	Total Opera	ating Expenses		\$125,202,5
Average Saturday Unlinked Trips	108,813	_			
Average Sunday Unlinked Trips	63,416	Reconcilir	g Cash Expenditures		\$1,011,5
Service Supplied		Sources of Ca	pital Funds Expended		
Annual Vehicle Revenue Miles	22,923,834	Local Funds	<del>-</del>		\$14,391,8
Annual Vehicle Revenue Hours	1,652,070	State Funds			90,8
Total Fleet	1,006	Federal Assi	stance		18,582,2
Vehicles Operated in Maximum Service	849	Total Capit	al Funds Expended		\$33,065,0
Base Period Requirement	299	•			
Vehicles Operated in Maximum Service		Uses of Capit	al Funds		
Directly	Purchased	-	Rolling	<b>Facilities</b>	
Operated	Transportation		Stock	and Other	To
Bus 837	12	Bus	\$23,613,870	\$9,451,149	\$33,065,0







### Minneapolis-St. Paul-Metropolitan Council Transit Operations (MCTO)

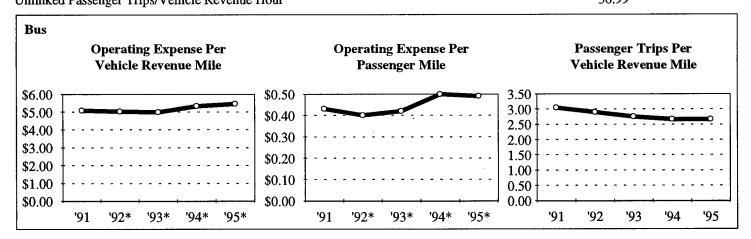
#### Characteristics

	Bus
Operating Expense	\$125,202,553
Capital Funding	\$33,065,019
Annual Passenger Miles	253,215,438
Annual Vehicle Revenue Miles	22,923,834
Annual Unlinked Trips	61,109,874
Average Weekday Unlinked Trips	218,244
Annual Vehicle Revenue Hours	1,652,070
Fixed Guideway Directional Route Miles	116.4
Total Fleet	1,006
Average Fleet Age in Years	5.9
Vehicles Operated in Maximum Service	849
Peak to Base Ratio	2.7
Percent Spares	18%
Performance Measures	
Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$5.46
Operating Expense/Vehicle Revenue Hour	\$75.79

Service Efficiency
Operating Expense/Vehicle Revenue Mile \$5.46
Operating Expense/Vehicle Revenue Hour \$75.79

Cost Effectiveness
Operating Expense/Passenger Mile \$0.49
Operating Expense/Unlinked Passenger Trip \$2.05

Service Effectiveness
Unlinked Passenger Trips/Vehicle Revenue Mile 2.67
Unlinked Passenger Trips/Vehicle Revenue Hour 36.99



## **New York City Department of Transportation** (NYCDOT)

40 Worth Street, Room 1010 New York, NY 10013 (212)442-1946 Chief Executive Officer: Joan M. McDon Chief Transportation Offi

ID Number: 20

Purchased Transportation Providers > 100 Vehicles: GTJC (2147); New York Bus Tours, Inc. (2040); Queens Surface Corporation (2136).

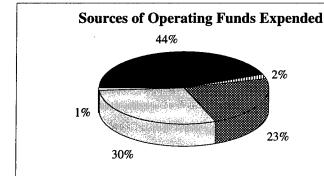
#### **General Information (System Wide)**

#### **Financial Information (System Wide)**

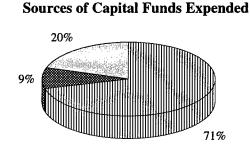
Urbanized Area (UZA) Statistics - 199	00 Census	Sources of Opera	ating Funds Expende	d	
New York, NYNortheastern NJ		Passenger Fares	_		\$98,438,4
Square Miles	2,967	Local Funds			78,869,
Population	16,044,012	State Funds			60,248,
Population Ranking Out of 405 UZA's		Federal Assista	nce		5,872,
ropaidion raining out of 103 0211	,	Other Funds			2,388,
			g Funds Expended	_	\$245,816,
Service Area Statistics		Total Operation	S I amas Expended		Ψ2 10,010,:
Square Miles	322				
Population Population	7,071,639	Summary of Ope	erating Expenses		
1 opulation	7,071,033	Salaries/Wages/			\$20,128,0
Service Consumption		Materials & Su			2,498,8
Annual Passenger Miles	426,689,758				214,795,4
Annual Unlinked Trips	94,362,693	Purchased Transportation			
		Other Expenses		_	8,394,4 <b>\$245,816,</b> 9
Average Weekday Unlinked Trips	315,640	Total Operating Expenses			\$245,010,3
Average Saturday Unlinked Trips	145,098	n '1' C	1 1 E P.		¢157.750 (
Average Sunday Unlinked Trips	108,392	Reconciling Cash Expenditures			-\$157,752,8
Service Supplied		Sources of Capit	al Funds Expended		
Annual Vehicle Revenue Miles	21,536,583	Local Funds	•		\$5,862,2
Annual Vehicle Revenue Hours	2,207,003	State Funds			2,557,1
Total Fleet	1,108	Federal Assistar	nce		20,770,7
Vehicles Operated in Maximum Servic		Total Capital F	unds Expended	_	\$29,190,0
Base Period Requirement	460	•	•		
Vehicles Operated in Maximum Service	e	Uses of Capital F	'unds		
Directly		•	Rolling	<b>Facilities</b>	
Operated			Stock	and Other	To
Bus 0		Bus	\$12,185,830	\$13,813,996	\$25,999,8
Ferryboat 4		Ferryboat	1,107,310	2,082,927	3,190,2

**Total** 

893







\$15,896,923

\$29,190,0

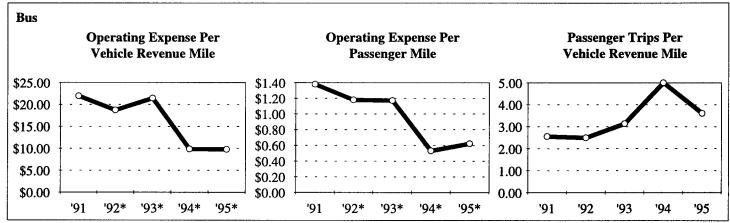
\$13,293,140

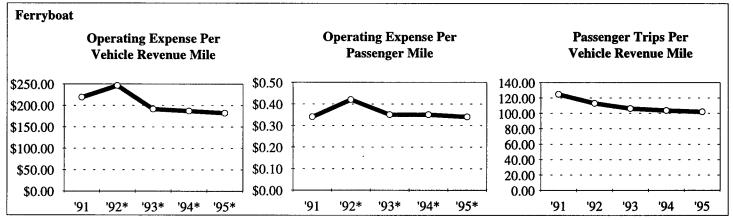
**Total** 

#### **New York City Department of Transportation (NYCDOT)**

#### **Characteristics**

	Bus	Ferryboat
Operating Expense	\$208,547,639	\$31,021,497
Capital Funding	\$25,999,826	\$3,190,237
Annual Passenger Miles	336,568,790	90,120,968
Annual Vehicle Revenue Miles	21,366,075	170,508
Annual Unlinked Trips	76,984,084	17,378,609
Average Weekday Unlinked Trips	257,184	58,456
Annual Vehicle Revenue Hours	2,190,608	16,395
Fixed Guideway Directional Route Miles	9.4	10.4
Total Fleet	1,101	7
Average Fleet Age in Years	7.1	19.4
Vehicles Operated in Maximum Service	893	4
Peak to Base Ratio	1.8	2.0
Percent Spares	23%	75%
Performance Measures		
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$9.76	\$181.94
Operating Expense/Vehicle Revenue Hour	\$95.20	\$1,892.13
Cost Effectiveness		
Operating Expense/Passenger Mile	\$0.62	\$0.34
Operating Expense/Unlinked Passenger Trip	\$2.71	\$1.79
Service Effectiveness		
Unlinked Passenger Trips/Vehicle Revenue Mile	3.60	101.92
Unlinked Passenger Trips/Vehicle Revenue Hour	35.14	1059.99





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **New York-MTA-Long Island Rail Road Company** (LIRR)

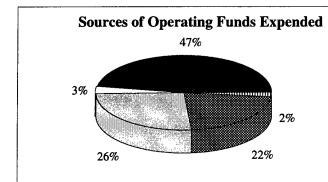
Jamaica Station Building Jamaica, NY 11435 (718)558-8252 Chief Executive Officer: Thomas F. Prenders

Pres

ID Number: 2

### **General Information (System Wide)** Financial Information (System Wide)

Urbanized Area (UZA) Statistics - 1990 (	Census	Sources of Operating Funds Expended	
New York, NYNortheastern NJ		Passenger Fares	\$298,398
Square Miles	2,967	Local Funds	164,635
Population	16,044,012	State Funds	138,432
Population Ranking Out of 405 UZA's	1	Federal Assistance	10,623
· · · · · · · · · · · · · · · · · · ·		Other Funds	21,996
		Total Operating Funds Expended	\$634,086
Service Area Statistics			
Square Miles	3,990		
Population	11,720,000	Summary of Operating Expenses	
•		Salaries/Wages/Benefits	<b>\$550,399</b> ,
Service Consumption		Materials & Supplies	59,112,
Annual Passenger Miles	2,224,421,718 Q		
Annual Unlinked Trips	97,736,000	Other Expenses	24,575,
Average Weekday Unlinked Trips	339,000	Total Operating Expenses	\$634,086,
Average Saturday Unlinked Trips	117,000		
Average Sunday Unlinked Trips	94,000	Reconciling Cash Expenditures	\$42,214,
Service Supplied		Sources of Capital Funds Expended	
Annual Vehicle Revenue Miles	55,676,294	Local Funds	\$135,365,
Annual Vehicle Revenue Hours	1,744,421	State Funds	
Total Fleet	1,185	Federal Assistance	63,560,
Vehicles Operated in Maximum Service	982	Total Capital Funds Expended	<del>\$198,925</del> ,
Base Period Requirement	545		



**Vehicles Operated in Maximum Service** 

Commuter Rail

Directly

Operated

982

**Purchased** 

**Transportation** 



**Uses of Capital Funds** 

Commuter Rail

#### **Sources of Capital Funds Expended**

**Facilities** 

\$198,925,

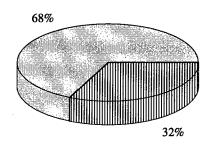
and Other

\$188,985,667

**Rolling** 

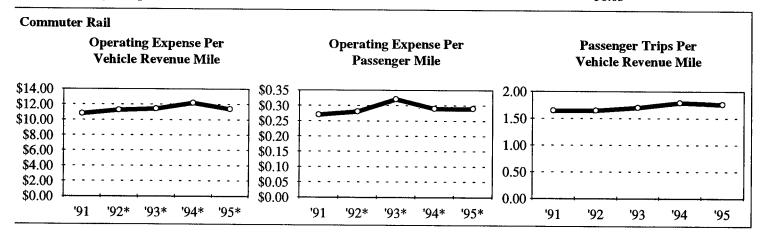
\$9,939,478

Stock



### New York-MTA-Long Island Rail Road Company (LIRR)

Characteristics	Commuter
On constitute Francisco	Rail
Operating Expense	\$634,086,969
Capital Funding	\$198,925,145
Annual Passenger Miles	2,224,421,718 Q
Annual Vehicle Revenue Miles	55,676,294
Annual Unlinked Trips	97,736,000
Average Weekday Unlinked Trips	339,000
Annual Vehicle Revenue Hours	1,744,421
Fixed Guideway Directional Route Miles	638.2
Cotal Fleet	1,185
Average Fleet Age in Years	24.2
Vehicles Operated in Maximum Service	982
'eak to Base Ratio	1.7
Percent Spares	21%
Performance Measures	
Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$11.39
Departing Expense/Vehicle Revenue Hour	\$363.49
Cost Effectiveness	Ψ303.17
)perating Expense/Passenger Mile	¢0.20.0
) perating Expense/Unlinked Passenger Trip	\$0.29 Q
sportung Expenses committed t assenger Trip	\$6.49
Service Effectiveness	
Jnlinked Passenger Trips/Vehicle Revenue Mile	1.76
Jnlinked Passenger Trips/Vehicle Revenue Hour	56.03



## **New York-MTA-Metro North Commuter Railroad** (Metro North)

347 Madison Avenue New York, NY 10017 (212)340-2677 Chief Executive Officer: D. N. Nels

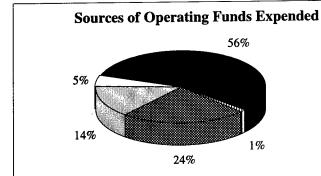
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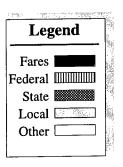
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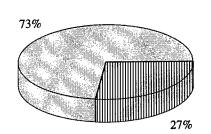
### **General Information (System Wide)**

## **Financial Information (System Wide)**

<b>Out. 22</b>	( ( )	,				
Urbanized Area (UZA) Sta	tistics - 1990	Census	<b>Sources of Operating</b>	g Funds Expende	d	
New York, NYNortheaste	rn NJ		Passenger Fares			\$262,223,
Square Miles		2,967	Local Funds			65,364,
Population		16,044,012	State Funds			109,917,
Population Ranking Out of	f 405 UZA's	1	Federal Assistance			5,643,
Other UZA's Served:	195 71	67, 133, 144, 209	Other Funds			22,327,
Other OZA's Served.	175, 71,	07, 155, 111, 202	Total Operating F	unds Expended	•	\$465,477,
Service Area Statistics				•		
Square Miles		527				
<b>-</b>		4,484,000	<b>Summary of Operat</b>	ing Expenses		
Population		7,707,000	Salaries/Wages/Ber			\$338,064,
a			Materials & Supplie			39,889,
Service Consumption		2,001,839,127 Q	• •			601,
Annual Passenger Miles			Other Expenses	tation		86,922,
Annual Unlinked Trips	100.	62,649,804	Total Operating E	vnoncoc	•	\$465,477,
Average Weekday Unlinke	ed Trips	212,150	Total Operating E	xpenses		Ψ100,,
Average Saturday Unlinke	d Trips	75,862	D	Eumandituras		\$10,880,
Average Sunday Unlinked	Trips	59,104	Reconciling Cash	Expenditures		Ψ10,000,
Service Supplied			Sources of Capital F	unds Expended		
Annual Vehicle Revenue N	Miles	41,045,234	Local Funds	-		\$177,680,
Annual Vehicle Revenue F		1,116,791	State Funds			
Total Fleet	Iours	831	Federal Assistance			64,778,
Vehicles Operated in Maxi	imum Service	722	Total Capital Fun	ds Expended	•	\$242,458,
	mium Scivice	457	2000 Oup	·· •		
Base Period Requirement		437				
Vehicles Operated in Maxi	mum Service		Uses of Capital Fund	ds		
venicles operator in trans-	Directly	Purchased	_	Rolling	Facilities	
	Operated	Transportation		Stock	and Other	$\mathbf{T}$
Bus	0	4	Bus	\$0	\$0	
Commuter Rail	718	0	Commuter Rail	49,336,612	193,122,218	242,458,
Total	718	4	Total	\$49,336,612	\$193,122,218	\$242,458,
Ivai	. 20	<del>-</del>				



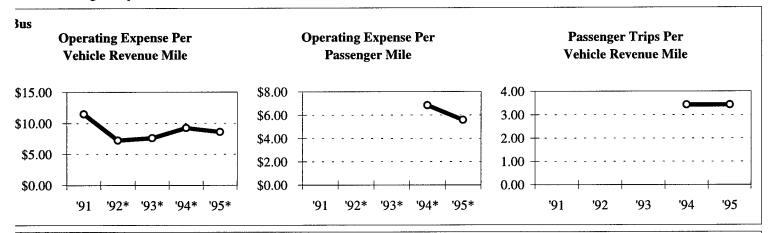


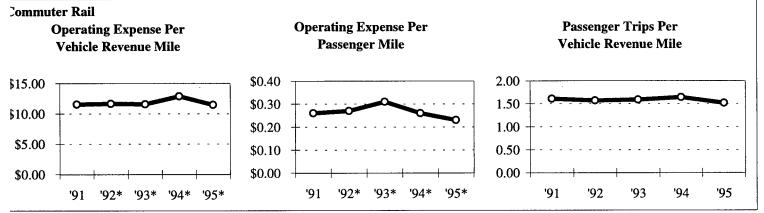


**Sources of Capital Funds Expended** 

#### w York-MTA-Metro North Commuter Railroad (Metro North)

aracteristics		Commuter
	Bus	Rail
erating Expense	\$601,502	\$469,243,343
pital Funding	<b>\$</b> 0	\$242,458,830
nual Passenger Miles	107,705 Q	2,001,731,422 Q
nual Vehicle Revenue Miles	70,059	40,975,175
nual Unlinked Trips	240,254	62,409,550
erage Weekday Unlinked Trips	950	211,200
nual Vehicle Revenue Hours	13,020	1,103,771
ted Guideway Directional Route Miles	0.0	535.4
tal Fleet	5	826
erage Fleet Age in Years	0.0	19.2
hicles Operated in Maximum Service	4	718
ak to Base Ratio	2.0	1.5
rcent Spares	25%	15%
rformance Measures		
rvice Efficiency		
erating Expense/Vehicle Revenue Mile	\$8.59	\$11.45
erating Expense/Vehicle Revenue Hour	\$46.20	\$425.13
st Effectiveness		
erating Expense/Passenger Mile	\$5.58 Q	\$0.23 Q
erating Expense/Unlinked Passenger Trip	\$2.50	\$7.52
rvice Effectiveness		
linked Passenger Trips/Vehicle Revenue Mile	3.43	1.52
linked Passenger Trips/Vehicle Revenue Hour	18.45	56.54





oint expenses eliminated and allocated to individual modes.

## **New York-MTA-New York City Transit Authority** (NYCTA)

370 Jay Street Brooklyn, NY 11201 (718)330-4321 Chief Executive Officer: Lawrence G. Reut

Presid

ID Number: 20

\$1,001,523,0

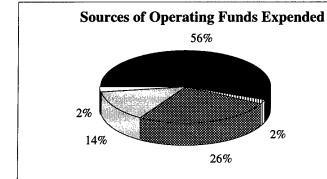
#### **General Information (System Wide)**

### **Financial Information (System Wide)**

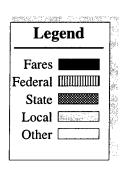
Urbanized Area (UZA) Sta	atistics - 1990	Census	<b>Sources of Operating</b>	Funds Expende	d	
New York, NYNortheast	ern NJ		Passenger Fares	_		\$1,752,718,3
Square Miles		2,967	Local Funds			438,562,7
Population		16,044,012	State Funds			804,767,4
Population Ranking Out of	of 405 UZA's	1	Federal Assistance			55,544,3
			Other Funds			75,201,2
			Total Operating Fu	ınds Expended	-	\$3,126,794,1
Service Area Statistics			-	-		
Square Miles		618				
Population		14,648,000	<b>Summary of Operation</b>	ng Expenses		
•			Salaries/Wages/Bene	efits		\$2,921,068,0
Service Consumption			Materials & Supplies	s		215,707,9
Annual Passenger Miles		7,262,517,884 Q				18,501,8
Annual Unlinked Trips		1,893,771,366	Other Expenses			(80,185,34
Average Weekday Unlink	ed Trips	6,235,080	Total Operating Ex	penses	-	\$3,075,092,5
Average Saturday Unlinke	d Trips	3,246,825				
Average Sunday Unlinked	Trips	2,435,363	Reconciling Cash Expenditures			\$138,278,0
Service Supplied			Sources of Capital Fu	ınds Expended		
Annual Vehicle Revenue I	Miles	394,469,087	Local Funds	_		\$496,773,0
Annual Vehicle Revenue I	Hours	28,180,804	State Funds			
Total Fleet		9,533	Federal Assistance			504,750,0
Vehicles Operated in Max	imum Service	8,059	Total Capital Fund	s Expended	-	\$1,001,523,0
Base Period Requirement		4,957				
Vehicles Operated in Maxi	mum Service		Uses of Capital Funds	s		
-	Directly	Purchased	-	Rolling	<b>Facilities</b>	
	Operated	Transportation		Stock	and Other	Tol
Bus	3,094	0	Bus	\$88,950,000	\$29,740,000	\$118,690,0
Heavy Rail	4,816	0	Heavy Rail	17,310,000	865,523,000	882,833,0
Demand Response	0	149	Demand Response _	0	0	

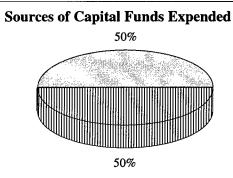
Total

149



7,910



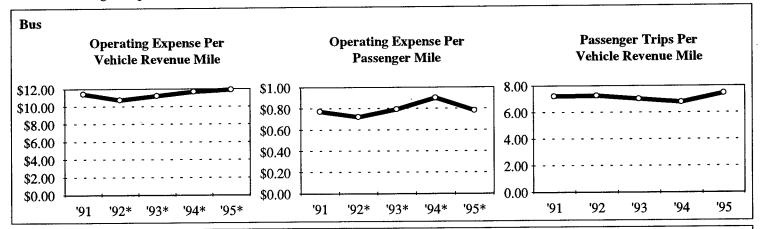


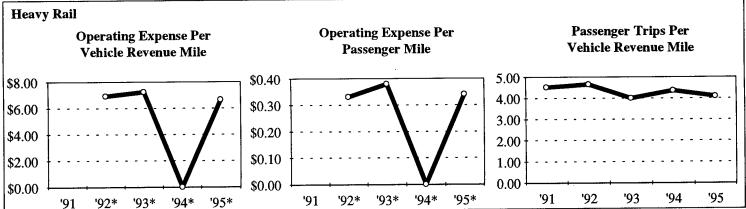
\$106,260,000 **\$895,263,000** 

Total

### New York-MTA-New York City Transit Authority (NYCTA)

Characteristics		Heavy	Demand
	Bus	Rail	Response
Operating Expense	\$1,050,279,527	\$2,006,311,131	\$18,501,843
Capital Funding	\$118,690,000	\$882,833,000	\$0
Annual Passenger Miles	1,349,409,372 Q	5,909,072,418	4,036,094
Annual Vehicle Revenue Miles	88,413,948	302,369,961	3,685,178
Annual Unlinked Trips	658,518,694	1,234,598,558	654,114
Average Weekday Unlinked Trips	2,159,560	4,073,348	2,172
Annual Vehicle Revenue Hours	11,269,106	16,573,037	338,661
Fixed Guideway Directional Route Miles	38.8	492.9	N/A
Total Fleet	3,557	5,801	175
Average Fleet Age in Years	8.7	22.5	3.4
Vehicles Operated in Maximum Service	3,094	4,816	149
Peak to Base Ratio	1.6	1.6	N/A
Percent Spares	15%	20%	17%
-			
Performance Measures			
Service Efficiency			45.00
Operating Expense/Vehicle Revenue Mile	\$11.88	\$6.64	\$5.02
Operating Expense/Vehicle Revenue Hour	\$93.20	\$121.06	\$54.63
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.78 Q	\$0.34	\$4.58
Operating Expense/Unlinked Passenger Trip	\$1.59	\$1.63	\$28.29
• •	·		
Service Effectiveness	7 45	4.00	0.18
Unlinked Passenger Trips/Vehicle Revenue Mile	7.45	4.08	1.93
Unlinked Passenger Trips/Vehicle Revenue Hour	58.44	74.49	1.93





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **NJ - New Jersey Transit Corporation\*** (NJ Transit)

16

2,247

NJ Transit Headquarters Newark, NJ 07105-2246 (201)491-7000

Chief Executive Officer: Shirley A. DeLib

Executive Dire

Purchased Transportation Providers > 100 Vehicles: NJ-New Jersey Transit Corporation-Contract Services (2132); NJ Transit Contract Services (Individual Providers): Academy Lines, Inc. (2122); Hudson Transit Lines, Inc. (2126); Suburban Transit Corporation, Inc. (2128); Rockland Coaches, Inc. (2149)

ID Number: 2

**General Information (System Wide)** 

#### **Financial Information (System Wide)**

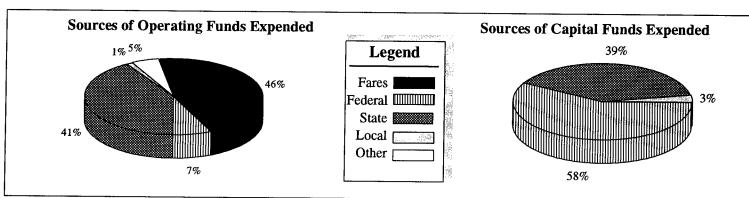
\$149,512,150

408,259

\$359,424,4

\$209,912,281

(= ) = + + = = / ( = = )		2 mandar 1 marion (System Wide)				
Urbanized Area (UZA)		Census	Sources of Operatin	g Funds Expend	ed	
New York, NY-Northe	astern NJ	2	Passenger Fares			\$397,204,
Square Miles		2,967	Local Funds			9,667,
Population		16,044,012	State Funds			341,141,
Population Ranking O	out of 405 UZA's	1	Federal Assistance			56,026,4
Other UZA's Served:		4, 68, 72, 89	Other Funds			41,104,9
<b>a</b>			Total Operating F	unds Expended	•	\$841,786,
Service Area Statistics						
Square Miles		6,559				
Population		7,495,000	Summary of Operat	ing Expenses		
			Salaries/Wages/Bei	nefits		\$493,924,9
Service Consumption			Materials & Suppli	es		82,327,0
Annual Passenger Mile		2,702,172,954	Purchased Transpor	rtation		43,266,2
Annual Unlinked Trips		241,380,216	Other Expenses			132,449,2
Average Weekday Unli		832,677	Total Operating E	xpenses	_	\$751,967,0
Average Saturday Unli		335,321	• •			, <b>-</b> , , .
Average Sunday Unlinl	ked Trips	185,456	Reconciling Cash Expenditures			\$57,165,(
Service Supplied			Sources of Capital F	unds Expended		
Annual Vehicle Revenu	ie Miles	155,360,754	Local Funds	and Expended		\$12,995,7
Annual Vehicle Revenu	ie Hours	8,188,629	State Funds			139,224,9
Total Fleet		4,272	Federal Assistance		207,203,7	
Vehicles Operated in M	Iaximum Service	3,557	Total Capital Funds Expended			\$359,424,4
Base Period Requireme		1,496				\$33 <b>3,724,</b> 4
Vehicles Operated in Ma	aximum Service		Uses of Capital Fund	Is		
-	Directly	Purchased	F I was	Rolling	Facilities	
	Operated	Transportation		Stock	and Other	To
Bus	1,587	1,180	Bus	\$34,216,714	\$34,080,971	\$68,297,6
Commuter Rail	644	45	Commuter Rail	115,295,436	175,423,051	290,718,4
Demand Response	0	85	Demand Response	0	0	290,710,4
Edula David			= t Itooponoo	U	U	



Light Rail

Total

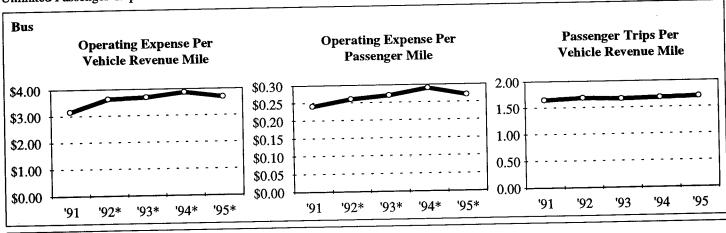
1,210

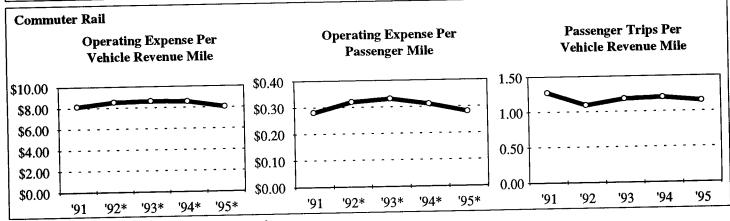
Light Rail

Total

NJ - New Jersey Transit Corporation (NJ Transit)

149 1404 001000				_
Characteristics	Bus	Commuter Rail	Light Rail	Demand Response
Operating Expense Capital Funding Annual Passenger Miles Annual Vehicle Revenue Miles Annual Unlinked Trips Average Weekday Unlinked Trips Annual Vehicle Revenue Hours Fixed Guideway Directional Route Miles Total Fleet Average Fleet Age in Years Vehicles Operated in Maximum Service Peak to Base Ratio Percent Spares	\$542,341,895	\$332,146,355	\$5,118,382	\$3,050,629
	\$68,297,685	\$290,718,487	\$408,259	\$0
	1,520,118,589	1,169,235,420	12,164,947	653,998
	112,118,342	41,483,525	653,711	1,105,176
	189,821,414	47,550,850	3,932,916	75,036
	651,958	166,933	13,526	260
	6,898,211	1,175,033	43,590	71,795
	41.3	1189.2	8.3	N/A
	3,331	834	22	85
	6.4	17.8	48.5	1.0
	2,767	689	16	85
	2.1	2.6	2.3	N/A
	20%	21%	38%	0%
Performance Measures				
Service Efficiency Operating Expense/Vehicle Revenue Mile Operating Expense/Vehicle Revenue Hour	\$4.84	\$8.01	\$7.83	\$2.76
	\$78.62	\$282.67	\$117.42	\$42.49
Cost Effectiveness Operating Expense/Passenger Mile Operating Expense/Unlinked Passenger Trip	\$0.36	\$0.28	\$0.42	\$4.66
	\$2.86	\$6.99	\$1.30	\$40.66
Service Effectiveness Unlinked Passenger Trips/Vehicle Revenue Mile Unlinked Passenger Trips/Vehicle Revenue Hour	1.69	1.15	6.02	0.07
	27.52	40.47	90.23	1.05





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **NY-Port Authority Trans-Hudson Corporation** (PATH)

Port Authority Trans-Hudson Corp. New York, NY 10048 (212)435-2331

Chief Executive Officer: David F. Feel

Vice Presid

\$67,469,0

ID Number: 20

#### **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 Censu	S
New York, NYNortheastern NJ	
Square Miles	2.967

Population Ranking Out of 405 UZA's 2,967 16,044,012

Service Area Statistics

Square Miles 196 Population 2,820,000

Service ConsumptionAnnual Passenger Miles285,572,542Annual Unlinked Trips67,125,160Average Weekday Unlinked Trips231,888Average Saturday Unlinked Trips86,061Average Sunday Unlinked Trips63,270

Service Supplied
Annual Vehicle Revenue Miles
Annual Vehicle Revenue Hours
Total Fleet
12,904,924
645,634
Total Fleet
347

Total Fleet 347
Vehicles Operated in Maximum Service 286
Base Period Requirement 140

Vehicles Operated in Maximum Service Directly

	Directly	Purchased
	Operated	Transportation
Heavy Rail	282	0
Ferryboat	0	4
Total	282	4

#### **Financial Information (System Wide)**

**Sources of Operating Funds Expended** 

Other Funds	5,645.0
State Funds Federal Assistance	1,611,0
Local Funds	93,734,(
Passenger Fares	\$65,131,(

**Summary of Operating Expenses** 

Total Operating Expenses	\$166,121,0
Other Expenses	50,559,0
Purchased Transportation	4,774,0
Materials & Supplies	8,104,0
Salaries/Wages/Benefits	\$102,684,0

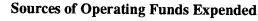
Reconciling Cash Expenditures

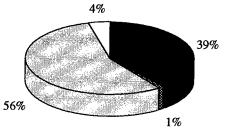
Sources of Capital Funds Expended

Local Funds State Funds	\$37,202,0
Federal Assistance	
Total Capital Funds Expended	\$37,202,0

**Uses of Capital Funds** 

	Rolling	<b>Facilities</b>	
	Stock	and Other	Tot
Heavy Rail	\$0	\$37,146,000	\$37,146,00
Ferryboat	0	56,000	56,00
Total	\$0	\$37,202,000	\$37,202,00

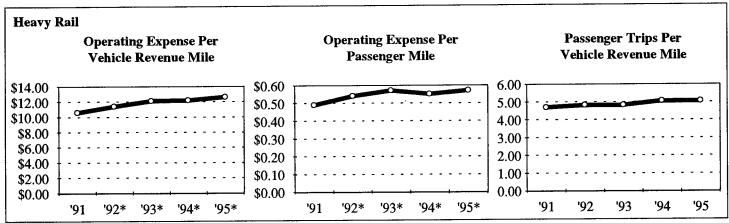


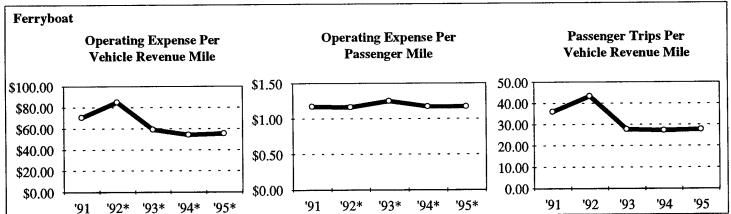




#### NY-Port Authority Trans-Hudson Corporation (PATH)

Characteristics	Heavy Rail	Ferryboat
Operating Expense	\$161,347,000	\$4,774,000
Capital Funding	\$37,146,000	\$56,000
Annual Passenger Miles	281,507,840	4,064,702
Annual Vehicle Revenue Miles	12,818,422	86,502
Annual Unlinked Trips	64,734,189	2,390,971
Average Weekday Unlinked Trips	222,974	8,914
Annual Vehicle Revenue Hours	635,684	9,950
Fixed Guideway Directional Route Miles	28.6	3.4
Total Fleet	342	5
Average Fleet Age in Years	22.8	5.4
Vehicles Operated in Maximum Service	282	4
Peak to Base Ratio	2.0	4.0
Percent Spares	21%	25%
Performance Measures		
Service Efficiency	440.50	<b>455.10</b>
Operating Expense/Vehicle Revenue Mile	\$12.59	\$55.19
Operating Expense/Vehicle Revenue Hour	\$253.82	\$479.80
Cost Effectiveness	<b>^</b>	<b>44.47</b>
Operating Expense/Passenger Mile	\$0.57	\$1.17
Operating Expense/Unlinked Passenger Trip	\$2.49	\$2.00
Service Effectiveness		07.64
Unlinked Passenger Trips/Vehicle Revenue Mile	5.05	27.64
Unlinked Passenger Trips/Vehicle Revenue Hour	101.83	240.30





st Joint expenses eliminated and allocated to individual modes.

## Philadelphia-Southeastern Pennsylvania Transportation Authority (SEPTA)

2.174

3,728,909

319,168

1234 Market Street Philadelphia, PA 19107-3780 (215)580-4000

Chief Executive Officer: Louis J. Gambacci General Manas

ID Number: 30

#### **General Information (System Wide)**

#### Urbanized Area (UZA) Statistics - 1990 Census Philadelphia, PA--NJ Square Miles 1,164 **Population** 4,222,211 Population Ranking Out of 405 UZA's 4 Other UZA's Served: 68

#### Service Area Statistics **Square Miles Population**

•	, ,
Service Consumption	
Annual Passenger Miles	1,274,417,522
Annual Unlinked Trips	322,248,376
Average Weekday Unlinked Trips	1,122,901
Average Saturday Unlinked Trips	558,676

#### Service Supplied

Annual Vehicle Revenue Miles	73,634,046
Annual Vehicle Revenue Hours	5,700,823
Total Fleet	2,721
Vehicles Operated in Maximum Service	2,115
Base Period Requirement	970

#### **Vehicles Operated in Maximum Service**

Average Sunday Unlinked Trips

enteres operates in Maximum Service			
	Directly	Purchased	
	Operated	Transportation	
Bus	1,106	4	
Heavy Rail	287	0	
Commuter Rail	283	0	
Demand Response	0	275	
Light Rail	113	0	
Trolleybus	47	0	
Total	1,836	279	

#### **Financial Information (System Wide)**

Sources of Operating Funds Expended	
Passenger Fares	\$257,253,2
Local Funds	59,607,0
State Funds	327,220,2
Federal Assistance	24,098,2
Other Funds	20,333,0
Total Operating Funds Expended	\$688,511.7

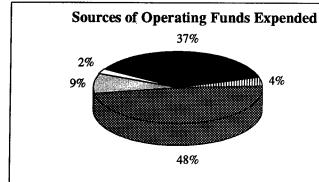
<b>Summary of Operating Expenses</b>	
Salaries/Wages/Benefits	\$521,940.64
Materials & Supplies	51.393.0
Purchased Transportation	24,707,39
Other Expenses	42,702,53
Total Operating Expenses	\$640,743,60

Reconciling Cash Expenditures \$46,053,67

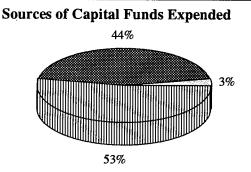
Sources of Capital Funds Expended	
Local Funds	\$8,691,95
State Funds	118,765,42
Federal Assistance	141,001,33
Total Capital Funds Expended	<b>\$268,458,7</b> 1

#### **Uses of Capital Funds**

Bus Heavy Rail	Rolling Stock \$14,536,454 13,740,252	Facilities and Other \$18,451,050 122,465,357	<b>Tot:</b> \$32,987,50 136,205,60
Commuter Rail Demand Response	20,934,223	71,105,035 0	92,039,25
Light Rail Trolleybus	6,946,544 0	279,803 0	7,226,34
Total	\$56,157,473	\$212,301,245	\$268,458,71

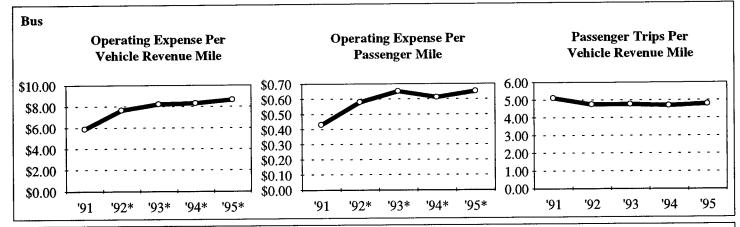


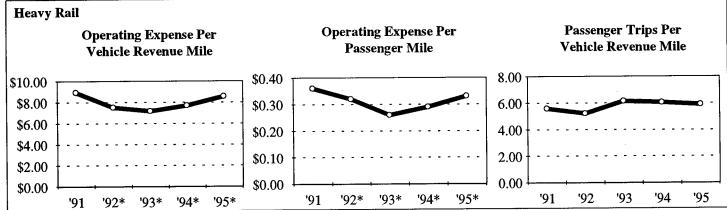




## Philadelphia-Southeastern Pennsylvania Transportation Authority (SEPTA)

Characteristics	Bus	Heavy Rail	Commuter Rail	Light Rail
	\$294,217,684	\$125,518,281	\$142,839,237	\$42,676,328
Operating Expense	\$32,987,504	\$136,205,609	\$92,039,258	\$7,226,347
Capital Funding	451,609,995	383,606,541	328,547,321	85,865,695
Annual Passenger Miles		14,675,475	12,707,057	2,943,296
Annual Vehicle Revenue Miles	34,146,760	86,611,302	23,301,223	38,065,497
Annual Unlinked Trips	163,123,083		81,867	130,888
Average Weekday Unlinked Trips	562,538	308,246	461,971	327,080
Annual Vehicle Revenue Hours	3,323,542	743,778	442.8	69.3
Fixed Guideway Directional Route Miles	3.6	76.1	343	147
Total Fleet	1,439	358		15.9
Average Fleet Age in Years	10.8	24.9	20.6	113
Vehicles Operated in Maximum Service	1,110	287	283	
Peak to Base Ratio	1.7	1.6	4.2	2.2
Percent Spares	30%	25%	21%	30%
Performance Measures				
Service Efficiency				***
Operating Expense/Vehicle Revenue Mile	\$8.62	\$8.55	\$11.24	\$14.50
Operating Expense/Vehicle Revenue Hour	\$88.53	\$168.76	\$309.20	\$130.48
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.65	\$0.33	\$0.43	\$0.50
Operating Expense/Unlinked Passenger Trip	\$1.80	\$1.45	\$6.13	\$1.12
Service Effectiveness		_		40.00
Unlinked Passenger Trips/Vehicle Revenue Mile	4.78	5.90	1.83	12.93
Unlinked Passenger Trips/Vehicle Revenue Hour	49.08	116.45	50.44	116.38





Joint expenses eliminated and allocated to individual modes.

## Pittsburgh-Port Authority of Allegheny County\* (PAT)

2235 Beaver Avenue Pittsburgh, PA 15233-1080 (412)237-7311 Chief Executive Officer: William W. Milli

**Executive Direct** 

ID Number: 30

Purchased Transportation Providers > 100 Vehicles: Access Transportation Systems, Inc. (3067).

#### **General Information (System Wide)**

#### **Financial Information (System Wide)**

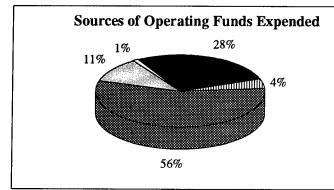
Urbanized Area (UZA) Statistics - 1990 (	Census	Sources of Operating Funds Expended	
Pittsburgh, PA		Passenger Fares	\$60,775,7
Square Miles	778	Local Funds	21,255,5
Population	1,678,745	State Funds	110,389,8
Population Ranking Out of 405 UZA's	20	Federal Assistance	7,710,7:
		Other Funds	3,038,2
		Total Operating Funds Expended	\$198,206,40
Service Area Statistics		•	•
Square Miles	775		
Population	1,523,198	Summary of Operating Expenses	
-		Salaries/Wages/Benefits	\$141,395,80
Service Consumption		Materials & Supplies	23,120,62
Annual Passenger Miles	307,464,762	Purchased Transportation	23,476,45
Annual Unlinked Trips	75,565,233	Other Expenses	7,939,49
Average Weekday Unlinked Trips	255,999	Total Operating Expenses	\$195,932,43
Average Saturday Unlinked Trips	134,233		<b>4170,702, I</b>
Average Sunday Unlinked Trips	62,127	Reconciling Cash Expenditures	\$2,274,02
Service Supplied		Sources of Capital Funds Expended	
Annual Vehicle Revenue Miles	38,332,348	Local Funds	\$2,136,44
Annual Vehicle Revenue Hours	2,832,918	State Funds	16,305,38
Total Fleet	1,384	Federal Assistance	57,143,24
Vehicles Operated in Maximum Service	1,198	Total Capital Funds Expended	\$75,585,07
Base Period Requirement	359		Ψ, υ, υ συ, υ γ

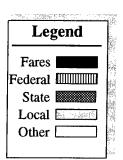
#### Vehicles Operated in Maximum Service

enicies Operateu in M	axiiiiuiii Selvice	5
	Directly	Purchased
	Operated	Transportation
Bus	726	0
Demand Response	0	424
Light Rail	44	0
Inclined Plane	2	2
Total	772	426

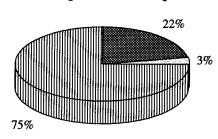
#### **Uses of Capital Funds**

	Rolling	Facilities	
	Stock	and Other	Tota
Bus	\$11,449,876	\$52,517,659	\$63,967,53
Demand Response	2,809,653	0	2,809,65
Light Rail	93,870	5,442,191	5,536,06
Inclined Plane	1,368,914	1,902,909	3,271,82
Total -	\$15,722,313	\$59.862.759	\$75.585.07



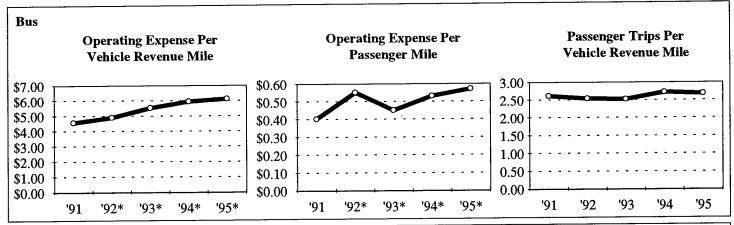


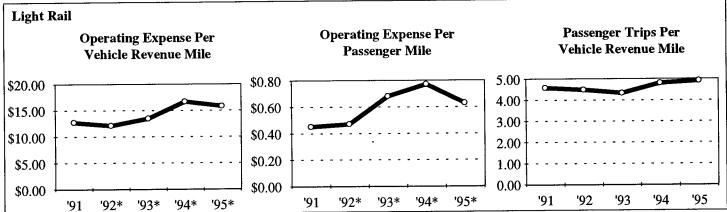
#### **Sources of Capital Funds Expended**



### Pittsburgh-Port Authority of Allegheny County (PAT)

Characteristics	_	Light	Demand	Inclined
	Bus	Rail	Response	Plane
Operating Expense	\$146,481,185	\$25,634,408	\$22,966,107	\$821,695
Capital Funding	\$63,967,535	\$5,536,061	\$0	\$3,271,823
Annual Passenger Miles	255,051,951	41,001,165	11,249,500	162,146
Annual Vehicle Revenue Miles	23,991,600	1,624,540	12,675,510	40,698
Annual Unlinked Trips	64,357,300	7,996,139	2,016,050	1,195,744
Average Weekday Unlinked Trips	217,745	27,248	6,938	4,068
Annual Vehicle Revenue Hours	1,855,916	105,399	862,266	9,337
Fixed Guideway Directional Route Miles	41.3	38.1	N/A	0.5
Total Fleet	824	71	485	4
Average Fleet Age in Years	6.4	18.3	4.1	121.5
Vehicles Operated in Maximum Service	726	44	424	4
Peak to Base Ratio	2.1	2.8	N/A	1.0
	13%	61%	14%	0%
Percent Spares	1570	0.1.1		
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$6.11	\$15.78	\$1.81	\$20.19
Operating Expense/Vehicle Revenue Hour	\$78.93	\$243.21	\$26.63	\$88.00
Cost Effectiveness	ΦO 57	<b>00. 62</b>	\$2.04	\$5.07
Operating Expense/Passenger Mile	\$0.57	\$0.63	· · · · · · · · · · · · · · · · · · ·	\$0.69
Operating Expense/Unlinked Passenger Trip	\$2.28	\$3.21	\$11.39	\$Q.09
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	2.68	4.92	0.16	29.38
Unlinked Passenger Trips/Vehicle Revenue Hour	34.68	75.87	2.34	128.07
Ullilliked I assenger Trips, vehicle Revende Hour	200			





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **Portland-Tri-County Metropolitan Transportation District of Oregon** (**Tri-Met**)

4012 S. E. 17th Avenue Portland, OR 97202 (503)238-4831 Chief Executive Officer: Tom Wa

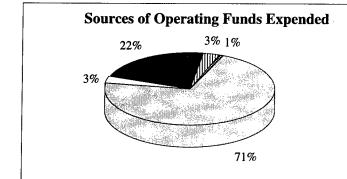
General Man

ID Number: (

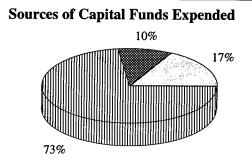
#### **General Information (System Wide)**

### **Financial Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990	Census	Sources of Operating	Funds Expende	ed	
PortlandVancouver, ORWA		Passenger Fares			<b>\$31,840</b> ,
Square Miles	388	Local Funds			103,461,
Population	1,172,158	State Funds			1,890,
Population Ranking Out of 405 UZA's	29	Federal Assistance			4,333,
		Other Funds			3,657,
		Total Operating Fu	nds Expended	•	\$145,184,
Service Area Statistics			_		,
Square Miles	592				
Population	988,284	Summary of Operation	ng Expenses		
		Salaries/Wages/Bene			\$98,319,
Service Consumption		Materials & Supplies			12,805,
Annual Passenger Miles	246,667,078	Purchased Transport			11,548,
Annual Unlinked Trips	64,537,662	Other Expenses <sup>1</sup>			16,964,
Average Weekday Unlinked Trips	213,482	Total Operating Ex	penses	-	\$139,637,
Average Saturday Unlinked Trips	114,579				,,,
Average Sunday Unlinked Trips	72,328	Reconciling Cash I	Expenditures		\$2,270,
Service Supplied		Sources of Capital Fu	ınds Expended		
Annual Vehicle Revenue Miles	25,398,106	Local Funds	-		\$41,945,
Annual Vehicle Revenue Hours	1,953,803	State Funds			23,348,
Total Fleet	754	Federal Assistance			177,315,
Vehicles Operated in Maximum Service	650	<b>Total Capital Funds</b>	Expended	-	\$242,609,
Base Period Requirement	307	-	-		. , ,
Vehicles Operated in Maximum Service		Uses of Capital Funds	5		
Directly	Purchased	•	Rolling	Facilities	
Operated	Transportation		Stock	and Other	To
Bus 513	9	Bus	\$8,206,236	\$10,267,091	\$18,473,
Demand Response 3	102	Demand Response	2,078,579	107,922	2,186,
Light Rail23	0	Light Rail	8,908,821	213,040,614	221,949,4
Total 539	111	Total	\$19,193,636	\$223,415,627	\$242,609,2

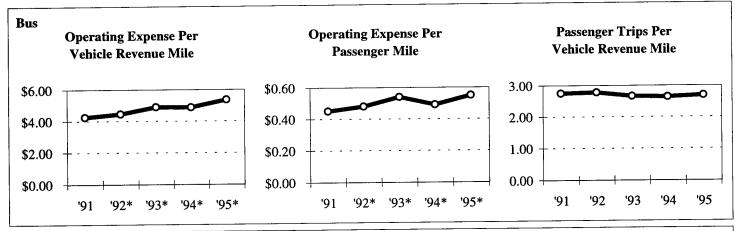


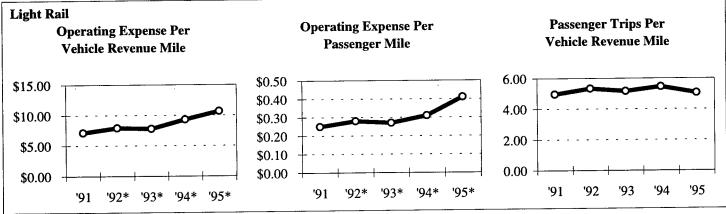




## Portland-Tri-County Metropolitan Transportation District of Oregon (Tri-Met)

Characteristics	Bus	Light Rail	Demand Response
Operating Expense	\$111,874,472	\$16,397,499	\$11,365,334
Capital Funding	\$18,473,327	\$221,949,435	\$2,186,501
Annual Passenger Miles	202,295,950	39,689,969	4,681,159
Annual Vehicle Revenue Miles	20,908,715	1,537,944	2,951,447
Annual Unlinked Trips	56,216,974	7,779,507	541,181
Average Weekday Unlinked Trips	187,156	24,241	2,085
Annual Vehicle Revenue Hours	1,625,549	103,655	224,599
Fixed Guideway Directional Route Miles	1.8	30.2	N/A
Total Fleet	596	26	132
Average Fleet Age in Years	7.7	10.1	3.2
Vehicles Operated in Maximum Service	522	23	105
Peak to Base Ratio	1.8	1.4	N/A
Percent Spares	14%	13%	26%
Performance Measures			
Service Efficiency		*	<b>#2.05</b>
Operating Expense/Vehicle Revenue Mile	\$5.35	\$10.66	\$3.85
Operating Expense/Vehicle Revenue Hour	\$68.82	\$158.19	\$50.60
Cost Effectiveness	<b>#0.55</b>	¢0.41	\$2.43
Operating Expense/Passenger Mile	\$0.55	\$0.41	
Operating Expense/Unlinked Passenger Trip	\$1.99	\$2.11	\$21.00
Service Effectiveness	2.60	5.06	0.18
Unlinked Passenger Trips/Vehicle Revenue Mile	2.69		2.41
Unlinked Passenger Trips/Vehicle Revenue Hour	34.58	75.05	2.41





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **Alameda-Contra Costa Transit District** (AC Transit)

1600 Franklin Street Oakland, CA 94612 (510)891-4862

Chief Executive Officer: Sharon D. Ba

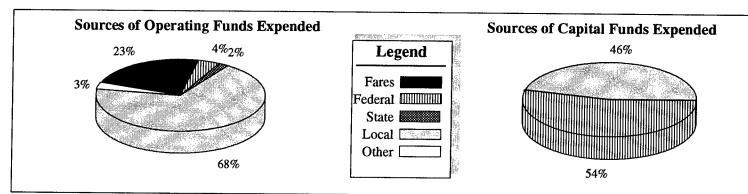
General Man

ID Number: 9

### **General Information (System Wide)**

## **Financial Information (System Wide)**

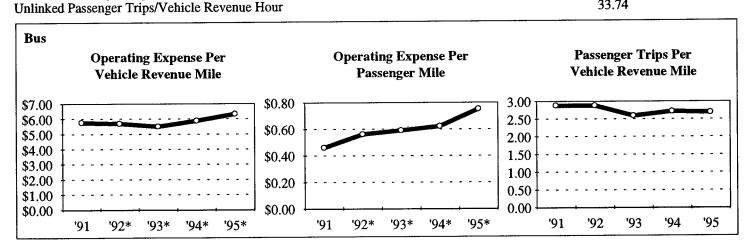
Urbanized Area (UZA) Statistics - 1990	Census	Sources of Ope	rating Funds Expende	d	
San FranciscoOakland, CA		Passenger Far	es		\$33,448,
Square Miles	874	Local Funds			99,322
Population	3,629,516	State Funds			3,587,
Population Ranking Out of 405 UZA's	6	Federal Assist	ance		5,586,
		Other Funds			3,413,
		Total Operat	ing Funds Expended	-	\$145,359,
Service Area Statistics		•	3		42 10,000,
Square Miles	241				
Population	1,086,254	Summary of O	perating Expenses		
•	=,===,====	Salaries/Wage			\$115,521,
Service Consumption		Materials & S			
Annual Passenger Miles	194,479,619	Purchased Transportation			13,643,
Annual Unlinked Trips	61,943,391	Other Expense			451,
Average Weekday Unlinked Trips	203,715	Total Operati		_	16,194,
Average Saturday Unlinked Trips	100,815	Total Operati	ing Expenses		\$145,811,
Average Sunday Unlinked Trips	85,997	Dagonoilina	Cook Ermanditus		40.044
Tiverage builday Chiniked Tips	03,331	Reconcining	Cash Expenditures		\$2,861,
Service Supplied		Sources of Cap	ital Funds Expended		
Annual Vehicle Revenue Miles	23,049,011	Local Funds			\$577,
Annual Vehicle Revenue Hours	1,836,099	State Funds			Ψ377,
Total Fleet	708	Federal Assist	ance		679,
Vehicles Operated in Maximum Service	585		Funds Expended	_	\$1,257,
Base Period Requirement	306	Total Cupital	1 unus Expendeu		\$1,257,
•	• • • • • • • • • • • • • • • • • • • •				
Vehicles Operated in Maximum Service		<b>Uses of Capital</b>	Funds		
Directly	Purchased		Rolling	<b>Facilities</b>	
Operated	Transportation		Stock	and Other	Tc
Bus 580	5	Bus	\$258,002	\$999,792	\$1,257,



#### Alameda-Contra Costa Transit District (AC Transit)

	Char	acte	ristics
--	------	------	---------

	Bus
Operating Expense	\$145,811,009
Capital Funding	\$1,257,794
Annual Passenger Miles	194,479,619
Annual Vehicle Revenue Miles	23,049,011
Annual Unlinked Trips	61,943,391
Average Weekday Unlinked Trips	203,715
Annual Vehicle Revenue Hours	1,836,099
Fixed Guideway Directional Route Miles	5.2
Total Fleet	708
Average Fleet Age in Years	8.7
Vehicles Operated in Maximum Service	585
Peak to Base Ratio	1.9
Percent Spares	21%
Performance Measures	
Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$6.33
Operating Expense/Vehicle Revenue Hour	\$79.41
Cost Effectiveness	
Operating Expense/Passenger Mile	\$0.75
Operating Expense/Unlinked Passenger Trip	\$2.35
Service Effectiveness	
Unlinked Passenger Trips/Vehicle Revenue Mile	2.69
Unlinked Passenger Trips/Vehicle Revenue Hour	33.74



## San Francisco-Bay Area Rapid Transit District (BART)

800 Madison Street Oakland, CA 94604-2688 (510)464-6060

Chief Executive Officer: Tomas E. Mar

353,573,3

**\$353,573,**3

17%

267,141,901

\$267,141,901

General Mana

ID Number: 9

### **General Information (System Wide)**

### **Financial Information (System Wide)**

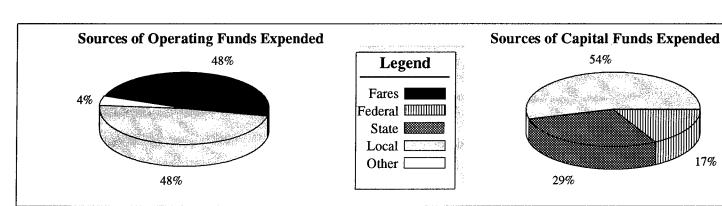
86,431,466

\$86,431,466

Urbanized Area (UZA) Statistics - 199	0 Census		ing Funds Expende	d	
San FranciscoOakland, CA		Passenger Fares			\$103,876,
Square Miles	874	Local Funds			105,115,
Population	3,629,516	State Funds			1,061,
Population Ranking Out of 405 UZA's	6	Federal Assistance	e		
		Other Funds			8,279,
		Total Operating	Funds Expended	-	\$218,333,
Service Area Statistics		•	-		
Square Miles	234				
Population	1,281,332	Summary of Opera	ating Expenses		
1	, ,	Salaries/Wages/B			\$180,576,
Service Consumption		Materials & Supp			13,814,
Annual Passenger Miles	931,949,218	Purchased Transp			7,291,
Annual Unlinked Trips	78,673,609	Other Expenses			16,651,
Average Weekday Unlinked Trips	269,704	Total Operating	Expenses	_	\$218,333,
Average Saturday Unlinked Trips	111,390				<b>4</b> _10,000,
Average Sunday Unlinked Trips	71,131	Reconciling Cas	sh Expenditures		\$27,766,0
Tronge building chilines Trips	, 1,151	11000moning cu	on Emponomiaro		427,700,
Service Supplied		Sources of Capital	Funds Expended		
Annual Vehicle Revenue Miles	46,520,299	Local Funds	_		\$192,829,0
Annual Vehicle Revenue Hours	1,368,552	State Funds			101,704,
Total Fleet	658	Federal Assistanc	e		59,039,0
Vehicles Operated in Maximum Service	e 444	Total Capital Fu	nds Expended	_	\$353,573,
Base Period Requirement	177	•	•		
Vehicles Operated in Maximum Service	e	Uses of Capital Fu	nds		
Directly	Purchased	•	Rolling	<b>Facilities</b>	
Operated	Transportation		Stock	and Other	To
Bus 0	38	Bus	\$0	\$0	

Total

Heavy Rail



0

406

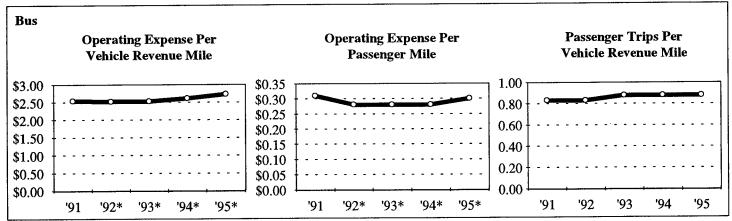
406

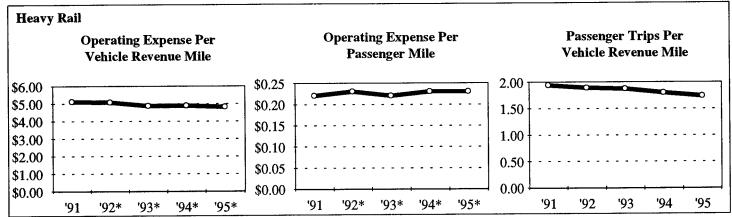
Total

Heavy Rail

#### San Francisco-Bay Area Rapid Transit District (BART)

Characteristics		Heavy
	Bus	Rail
Operating Expense	\$7,291,279	\$211,042,596
Capital Funding	\$0	\$353,573,367
Annual Passenger Miles	24,428,768	907,520,450
Annual Vehicle Revenue Miles	2,670,693	43,849,606
Annual Unlinked Trips	2,342,094	76,331,515
Average Weekday Unlinked Trips	7,925	261,779
Annual Vehicle Revenue Hours	129,696	1,238,856
Fixed Guideway Directional Route Miles	0.0	142.0
Total Fleet	47	611
Average Fleet Age in Years	7.3	17.0
Vehicles Operated in Maximum Service	38	406
Peak to Base Ratio	2.2	2.5
Percent Spares	24%	50%
Performance Measures		
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$2.73	\$4.81
Operating Expense/Vehicle Revenue Hour	\$56.22	\$170.35
Cost Effectiveness		
Operating Expense/Passenger Mile	\$0.30	\$0.23
Operating Expense/Unlinked Passenger Trip	\$3.11	\$2.76
Service Effectiveness		
Unlinked Passenger Trips/Vehicle Revenue Mile	0.88	1.74
Unlinked Passenger Trips/Vehicle Revenue Hour	18.06	61.61





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## San Francisco Municipal Railway (Muni)

949 Presidio Avenue San Francisco, CA 94120 (415)923-6212

Chief Executive Officer: Emilio C Director of Public Transporta

ID Number: 9

\$5,272,

#### **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 Ce	ensus
San FranciscoOakland, CA	
Square Miles	874
Population	3,629,516
Population Ranking Out of 405 UZA's	6

Service Area Statistics	
Square Miles	49
Population	723,959

Service Consumption	
Annual Passenger Miles	423,857,559
Annual Unlinked Trips	216,408,165
Average Weekday Unlinked Trips	687,007
Average Saturday Unlinked Trips	414,141
Average Sunday Unlinked Trips	342,721

Service Supplied	
Annual Vehicle Revenue Miles	24,197,407
Annual Vehicle Revenue Hours	2,848,014
Total Fleet	1,179
Vehicles Operated in Maximum Service	833
Base Period Requirement	503

Vehicles Operated in Maximum Service				
-	Directly	Purchased		
	Operated	Transportation		
Bus	373	0		
Trolleybus	263	0		
Light Rail	99	0		
Demand Response	0	72		
Cable Car	26	0		
Total	761	72		

### **Financial Information (System Wide)**

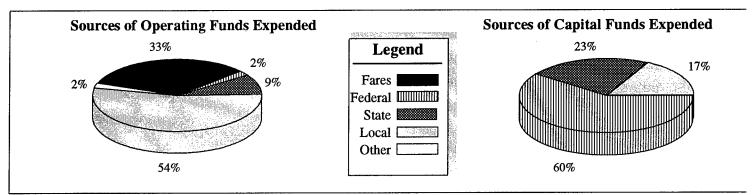
**Reconciling Cash Expenditures** 

Sources of Operating Funds Expended	
Passenger Fares	\$93,416,
Local Funds	151,443,
State Funds	26,027,
Federal Assistance	5,769,
Other Funds	2,474,
Total Operating Funds Expended	<del>\$279,131,</del>

Summary of Operating Expenses	
Salaries/Wages/Benefits	\$209,892,
Materials & Supplies	19,451,
Purchased Transportation	9,413,
Other Expenses	39,613,
Total Operating Expenses	\$278,370,

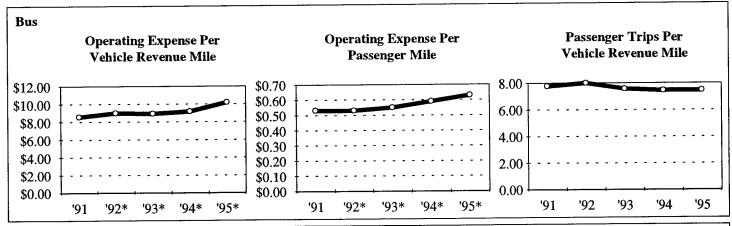
Sources of Capital Funds Expended	
Local Funds	\$18,862,
State Funds	24,964,
Federal Assistance	66,857,
Total Capital Funds Expended	\$110,683,

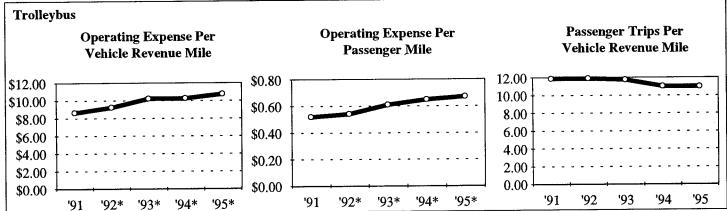
Uses of Capital Funds	S		
-	Rolling	Facilities	
	Stock	and Other	$\mathbf{T}_{0}$
Bus	\$458,963	\$3,076,513	\$3,535,
Trolleybus	1,016,633	7,530,875	8,547,
Light Rail	9,546,411	88,715,364	98,261,
Demand Response	0	0	
Cable Car	220,521	117,720	338,
Total -	\$11 242 528	\$00 440 472	\$110 683



#### San Francisco Municipal Railway (Muni)

Characteristics			Light	Cable
Character issues	Bus	Trolleybus	Rail	Car
Operating Expense	\$123,671,227	\$77,639,616	\$50,752,606	\$16,892,872
Capital Funding	\$3,535,476	\$8,547,508	\$98,261,775	\$338,241
Annual Passenger Miles	195,138,996	115,266,404	100,812,711	10,029,431
Annual Vehicle Revenue Miles	12,146,993	7,238,416	3,498,098	521,372
Annual Unlinked Trips	90,578,861	79,340,175	37,242,505	8,836,652
Average Weekday Unlinked Trips	289,351	247,689	123,737	24,718
Annual Vehicle Revenue Hours	1,313,881	976,021	331,954	129,444
Fixed Guideway Directional Route Miles	8.5	131.5	49.7	8.8
Total Fleet	575	366	127	39
Average Fleet Age in Years	8.8	16.5	23.7	85.7
Vehicles Operated in Maximum Service	373	263	99	26
Peak to Base Ratio	1.6	1.5	1.6	N/A
Percent Spares	54%	39%	28%	50%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$10.18	\$10.73	\$14.51	\$32.40
Operating Expense/Vehicle Revenue Hour	\$94.13	\$79.55	\$152.89	\$130.50
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.63	\$0.67	\$0.50	\$1.68
Operating Expense/Unlinked Passenger Trip	\$1.37	\$0.98	\$1.36	\$1.91
Service Effectiveness				4 - 0 -
Unlinked Passenger Trips/Vehicle Revenue Mile	7.46	10.96	10.65	16.95
Unlinked Passenger Trips/Vehicle Revenue Hour	68.94	81.29	112.19	68.27





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **Santa Clara County Transit District** (SCCTD)

3331 North First Street "C" San Jose, CA 95134-1906 (408)321-5555 Chief Executive Officer: Peter M. Cipo

General Mana

ID Number: 90

#### **General Information (System Wide)**

### Urbanized Area (UZA) Statistics - 1990 Census Sou

Square Miles	338
Population	1,435,019
Population Ranking Out of 405 UZA's	23

Service Area Statistics	
Square Miles	
Population	1.13

Population	1,136,614
Service Consumption	
Annual Passenger Miles	184,761,300
Annual Unlinked Trips	45,370,690
Average Weekday Unlinked Trips	150,348
Average Saturday Unlinked Trips	75,365
Average Sunday Unlinked Trips	53,742

Service Supplied	
Annual Vehicle Revenue Miles	20,590,020
Annual Vehicle Revenue Hours	1,492,614
Total Fleet	728
Vehicles Operated in Maximum Service	555

#### Vehicles Operated in Maximum Service

Base Period Requirement

-	Directly	Purchased
	Operated	Transportation
Bus	378	15
Demand Response	0	130
Light Rail	32	0
Total	410	145

#### **Financial Information (System Wide)**

Sources	of Operat	ting Funds	Expended

Passenger Fares	\$20,234,(
Local Funds	72,690,8
State Funds	50,007,4
Federal Assistance	145,(
Other Funds	6,129,(
<b>Total Operating Funds Expended</b>	\$149,207,(

## Summary of Operating Expenses Salaries/Wages/Benefits

300

247

Salaries/Wages/Benefits	\$107,550,4
Materials & Supplies	14,573,(
Purchased Transportation	5,201,3
Other Expenses	21,882,1
<b>Total Operating Expenses</b>	\$149,207,0

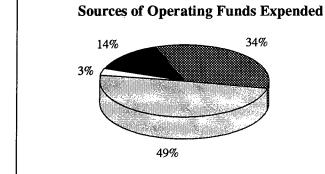
Reconciling Cash Expenditures \$21,005,1

#### Sources of Capital Funds Expended

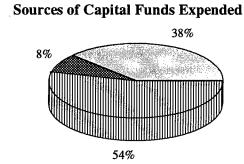
Local Funds	\$18,845,7
State Funds	4,013,0
Federal Assistance	26,728,2
Total Capital Funds Expended	\$49,587,0

#### **Uses of Capital Funds**

oses of Cupital Lances	Rolling Stock	Facilities and Other	To
Bus	\$522,424	\$16,673,795	\$17,196,2
Demand Response	0	0	
Light Rail	0	32,390,781	32,390,7
Total	\$522,424	\$49,064,576	\$49,587,0

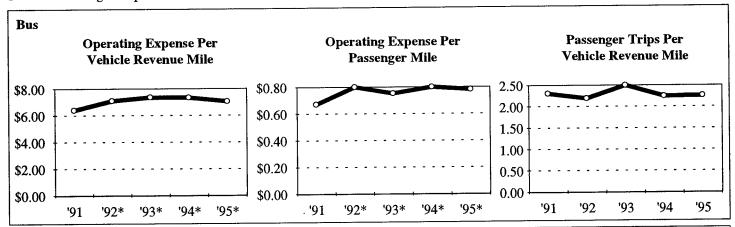


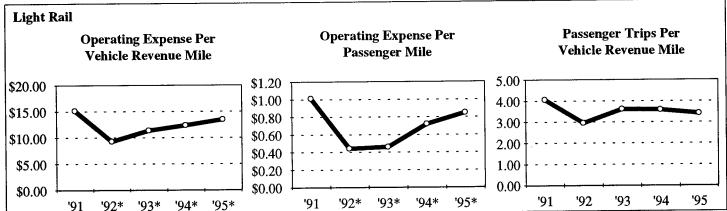




#### **Santa Clara County Transit District (SCCTD)**

Characteristics	Bus	Light Rail	Demand Response
Operating Expense	\$122,226,127	\$22,401,276	\$4,579,612
Capital Funding	\$17,196,219	\$32,390,781	\$0
Annual Passenger Miles	156,552,771	26,413,114	1,795,415
Annual Vehicle Revenue Miles	17,417,146	1,661,529	1,511,345
	39,387,474	5,659,319	323,897
Annual Unlinked Trips	131,107	18,095	1,146
Average Weekday Unlinked Trips	1,260,556	107,771	124,287
Annual Vehicle Revenue Hours	134.0	39.0	N/A
Fixed Guideway Directional Route Miles	475	55	198
Total Fleet	7.2	14.7	2.0
Average Fleet Age in Years	393	32	130
Vehicles Operated in Maximum Service	1.6	3.2	N/A
Peak to Base Ratio	21%	72%	52%
Percent Spares	2170	7270	52.4
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$7.02	\$13.48	\$3.03
Operating Expense/Vehicle Revenue Hour	\$96.96	\$207.86	\$36.85
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.78	\$0.85	\$2.55
Operating Expense/Unlinked Passenger Trip	\$3.10	\$3.96	\$14.14
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue Mile	2.26	3.41	0.21
Unlinked Passenger Trips/Vehicle Revenue Hour	31.25	52.51	2.61





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **King County Department of Metropolitan Services** (Metro)

821 Second Avenue (M/S-53) Seattle, WA 98104-1598 (206)684-1619

Chief Executive Officer: Rick C. Wals General Manager, Metro Transit Divisi

ID Number: 00

#### **General Information (System Wide)**

## **Financial Information (System Wide)**

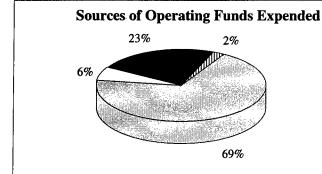
Urbanized Area (UZA) Statistics - 1990 Census		Sources of Operating Funds Expended	
Seattle, WA		Passenger Fares	\$55,255,5
Square Miles	588	Local Funds	164,682,5
Population	1,744,086	State Funds	405,8
Population Ranking Out of 405 UZA's	18	Federal Assistance	5,779,6
		Other Funds	10,982,3
		Total Operating Funds Expended	\$237,105,9
Service Area Statistics			. , ,
Square Miles	2,128		
Population	1,613,600	Summary of Operating Expenses	
•	, ,	Salaries/Wages/Benefits	\$163,470,2
Service Consumption		Materials & Supplies	35,269,0
Annual Passenger Miles	478,014,462	Purchased Transportation	15,265,80
Annual Unlinked Trips	83,503,354	Other Expenses	23,100,8
Average Weekday Unlinked Trips	281,263	Total Operating Expenses	\$237,105,92
Average Saturday Unlinked Trips	134,330		, , ,
Average Sunday Unlinked Trips	90,062	Reconciling Cash Expenditures	\$21,115,41
Service Supplied		Sources of Capital Funds Expended	
Annual Vehicle Revenue Miles	43,458,456	Local Funds	\$44,252,75
Annual Vehicle Revenue Hours	3,010,853	State Funds	
Total Fleet	2,401	Federal Assistance	8,401,00
Vehicles Operated in Maximum Service	1,709	Total Capital Funds Expended	\$52,653,82
Base Period Requirement	412	- ·	. , ,

Vahicles Operated in Maximum Service

enicies Operated in Ma	aximum Service	
	Directly	Purchased
	Operated	Transportation
Bus	811	36
Vanpool	513	0
Demand Response	0	219
Trolleybus	127	0
Light Rail	3	0
Total	1,454	255

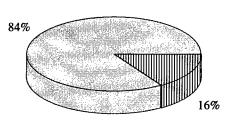
**Uses of Capital Funds** 

	Rolling	Facilities	
	Stock	and Other	Tot
Bus	\$5,199,941	\$35,101,610	\$40,301,55
Vanpool	146,455	5,920,244	6,066,69
Demand Response	0	0	
Trolleybus	4,765	2,191,112	2,195,87
Light Rail	0	4,089,695	4,089,69
Total	\$5,351,161	\$47,302,661	\$52,653,82



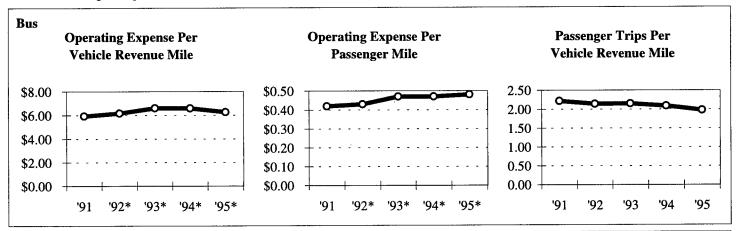


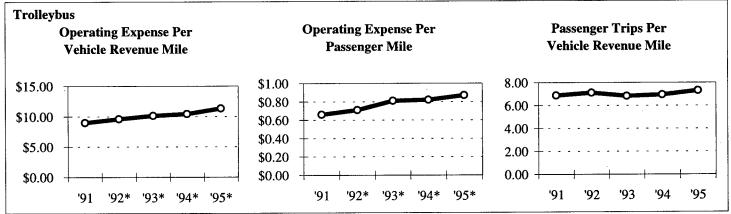
#### **Sources of Capital Funds Expended**



#### **King County Department of Metropolitan Services (Metro)**

Characteristics			Demand	
	Bus	Trolleybus	Response	Vanpool
Operating Expense	\$182,051,313	\$36,039,336	\$11,033,321	\$7,120,791
Capital Funding	\$40,301,551	\$2,195,877	\$0	\$6,066,699
Annual Passenger Miles	380,182,117	41,360,561	4,694,692	51,469,736
Annual Vehicle Revenue Miles	29,085,435	3,185,885	3,636,554	7,528,300
Annual Unlinked Trips	57,466,671	23,280,724	619,075	1,839,976
Average Weekday Unlinked Trips	194,095	76,055	2,206	7,076
Annual Vehicle Revenue Hours	2,105,512	442,273	235,404	221,520
Fixed Guideway Directional Route Miles	131.6	112.6	N/A	N/A
Total Fleet	1,043	165	449	739
Average Fleet Age in Years	11.3	13.1	2.5	2.9
Vehicles Operated in Maximum Service	847	127	219	513
Peak to Base Ratio	2.6	1.5	N/A	N/A
Percent Spares	23%	30%	105%	44%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$6.26	\$11.31	\$3.03	\$0.95
Operating Expense/Vehicle Revenue Hour	\$86.46	\$81.49	\$46.87	\$32.15
Cost Effectiveness				
Operating Expense/Passenger Mile	\$0.48	\$0.87	\$2.35	\$0.14
Operating Expense/Unlinked Passenger Trip	\$3.17	\$1.55	\$17.82	\$3.87
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	1.98	7.31	0.17	0.24
Unlinked Passenger Trips/Vehicle Revenue Hour	27.29	52.64	2.63	8.31





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## **Washington State Department of Transportation** (WSDOT)

801 Alaskan Way Seattle, WA 98104 (206)464-7816 Chief Executive Officer: Paul Gı

Director/0

ID Number: (

### **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 Cens	us
Seattle, WA	
Square Miles	588
Population	1,744,086
Population Ranking Out of 405 UZA's	18
Other UZA's Served:	60

Service Area Statistics	
Square Miles	101
Population	3,004,400

Service Consumption	
Annual Passenger Miles	110,360,020
Annual Unlinked Trips	13,354,393
Average Weekday Unlinked Trips	35,966
Average Saturday Unlinked Trips	36,207
Average Sunday Unlinked Trips	40,778

Service Supplied	
Annual Vehicle Revenue Miles	993,044
Annual Vehicle Revenue Hours	119,548
Total Fleet	24
Vehicles Operated in Maximum Service	24
Base Period Requirement	16

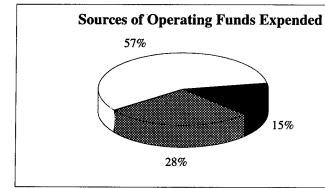
Vehicles Operated in	Maximum Service	
_	Directly	Purchased
	Operated	Transportation
Ferryboat	24	. 0

### **Financial Information (System Wide)**

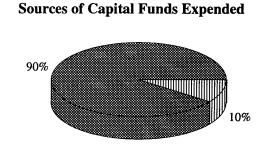
;	Sources of Operating Funds Expended	
	Passenger Fares	\$17,074
	Local Funds	
	State Funds	31,491
	Federal Assistance	
	Other Funds	64,972
	<b>Total Operating Funds Expended</b>	\$113,537
	Summary of Operating Expenses	
	Salaries/Wages/Benefits	\$75,665,
	Materials & Supplies	28,768,
	Purchased Transportation	
	Other Expenses	9,104,
	<b>Total Operating Expenses</b>	<b>\$113,537</b> ,
	Reconciling Cash Expenditures	
5	Sources of Capital Funds Expended Local Funds	

# Local Funds State Funds Federal Assistance Total Capital Funds Expended 62,484, 7,065, 7,065, 7,065, 7,065,

<b>Uses of Capital Funds</b>			
	Rolling	<b>Facilities</b>	
	Stock	and Other	$\mathbf{T}$ (
Ferryboat	\$37,244,826	\$32,304,907	\$69,549,



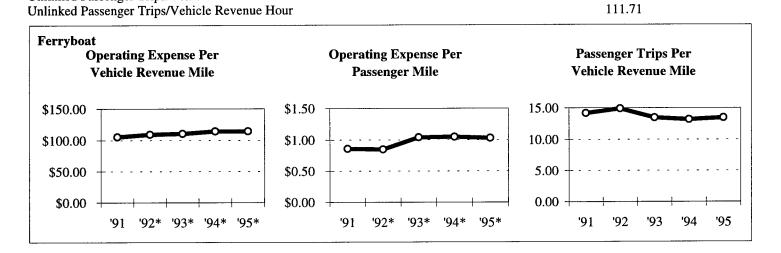




#### **Washington State Department of Transportation (WSDOT)**

#### Characteristics

Characteristics	
	Ferryboat
Operating Expense	\$113,537,714
Capital Funding	\$69,549,733
Annual Passenger Miles	110,360,020
Annual Vehicle Revenue Miles	993,044
Annual Unlinked Trips	13,354,393
Average Weekday Unlinked Trips	35,966
Annual Vehicle Revenue Hours	119,548
Fixed Guideway Directional Route Miles	245.8
Total Fleet	24
Average Fleet Age in Years	30.2
Vehicles Operated in Maximum Service	24
Peak to Base Ratio	1.2
Percent Spares	0%
Performance Measures	
Service Efficiency	
Operating Expense/Vehicle Revenue Mile	\$114.33
Operating Expense/Vehicle Revenue Hour	\$949.72
Cost Effectiveness	
Operating Expense/Passenger Mile	\$1.03
Operating Expense/Unlinked Passenger Trip	\$8.50
Service Effectiveness	13.45
Unlinked Passenger Trips/Vehicle Revenue Mile	13.43



## Washington Metropolitan Area Transit Authority (WMATA)

600 Fifth Street, N.W. Washington, DC 20001 (202)962-1000

Chief Executive Officer: Richard A. W

General Man

ID Number: 3

\$20,000,

#### **General Information (System Wide)**

Urbanized Area (UZA) Statistics - 1990 Censu	1S
Washington, DCMDVA	
Square Miles	945
Population	3,363,031
Population Ranking Out of 405 UZA's	7

Service Area Statistics
Square Miles 1,486
Population 3,005,757

Service Consumption
Annual Passenger Miles 1,502,220,995
Annual Unlinked Trips 345,012,331
Average Weekday Unlinked Trips 1,196,935
Average Saturday Unlinked Trips 491,145
Average Sunday Unlinked Trips 290,976

Service Supplied
Annual Vehicle Revenue Miles 78,017,333
Annual Vehicle Revenue Hours 4,896,931
Total Fleet 2,236
Vehicles Operated in Maximum Service 1,901
Base Period Requirement 623

#### Vehicles Operated in Maximum Service

	Directly	Purchased	
	Operated	Transportation	
Bus	1,283	- 0	
Heavy Rail	588	0	
Demand Response	0	30	
Total	1.871	30	

#### **Financial Information (System Wide)**

Sources of Operating Funds Expended	
Passenger Fares	\$304,926,
Local Funds	212,170,
State Funds	111,221,
Federal Assistance	14,941,
Other Funds	22,720,
Total Operating Funds Expended	\$665,980,

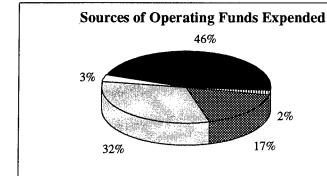
\$490,987,
72,489,
3,557,
78,961,
\$645,995,

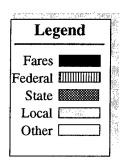
Sources of Capital Funds Expended	
Local Funds	\$154,196,
State Funds	85,188,
Federal Assistance	348,200,
Total Capital Funds Expended	\$587,585,

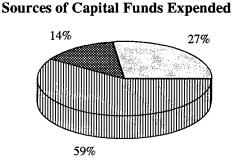
#### **Uses of Capital Funds**

Reconciling Cash Expenditures

_	Rolling	<b>Facilities</b>	
	Stock	and Other	$\mathbf{T}_0$
Bus	\$22,991,158	\$35,195,752	\$58,186,
Heavy Rail	38,061,526	491,337,126	529,398,
Demand Response	0	0	
Total	\$61,052,684	\$526,532,878	\$587,585,

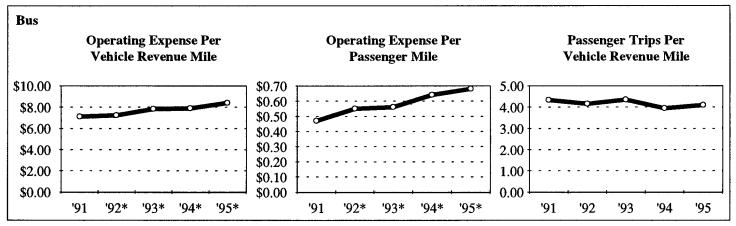


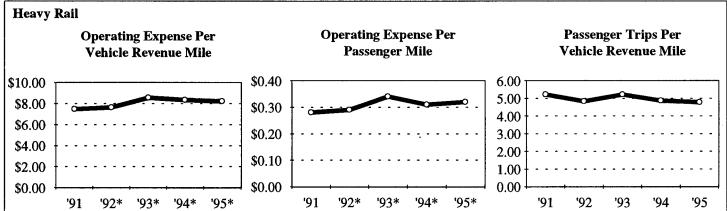




#### Washington Metropolitan Area Transit Authority (WMATA)

Characteristics		Heavy	Demand
	Bus	Rail	Response
Operating Expense	\$301,012,398	\$341,426,185	\$3,557,192
Capital Funding	\$58,186,910	\$529,398,652	\$0
Annual Passenger Miles	444,776,328	1,056,911,048	533,619
Annual Vehicle Revenue Miles	35,818,936	41,574,608	623,789
Annual Unlinked Trips	146,589,855	198,380,074	42,402
Average Weekday Unlinked Trips	509,706	687,063	166
Annual Vehicle Revenue Hours	3,216,887	1,630,189	49,855
Fixed Guideway Directional Route Miles	45.9	178.2	N/A
Total Fleet	1,442	764	30
Average Fleet Age in Years	11.3	12.2	1.0
Vehicles Operated in Maximum Service	1,283	588	30
Peak to Base Ratio	2.9	2.5	N/A
Percent Spares	12%	30%	0%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$8.40	\$8.21	\$5.70
Operating Expense/Vehicle Revenue Hour	\$93.57	\$209.44	\$71.35
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.68	\$0.32	\$6.67
Operating Expense/Unlinked Passenger Trip	\$2.05	\$1.72	\$83.89
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue Mile	4.09	4.77	0.07
Unlinked Passenger Trips/Vehicle Revenue Hour	45.57	121.69	0.85





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

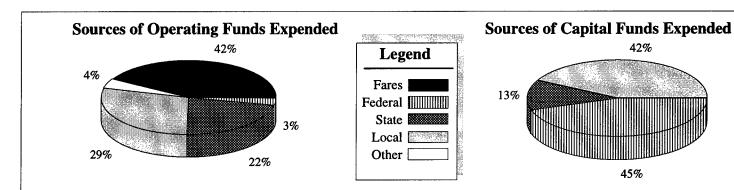


## Appendix A

Aggregate Profile
The Thirty Largest Agencies

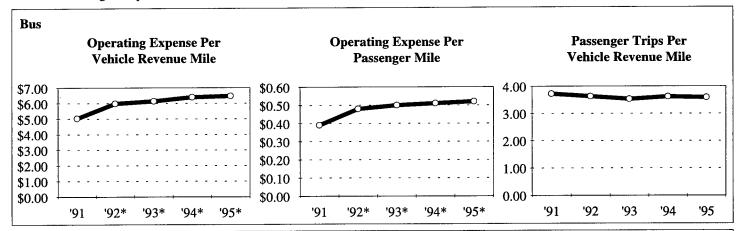
## **Aggregate Profile - The Thirty Largest Agencies**1995

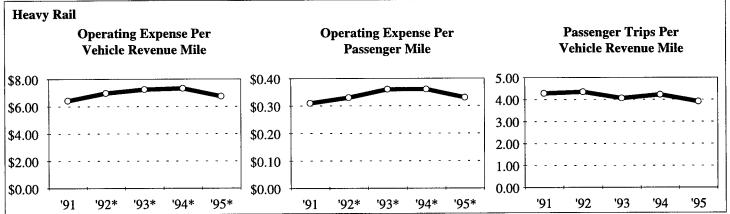
<b>General Information (System Wide)</b>			Financial Information (System Wide)			
Service Consumption (millions)			Sources of Operating Funds Expended (millions)			
Annual Passenger Miles		29,741.4	Passenger Fares			\$5,23
Annual Unlinked Trips		5,709.1	Local Funds			3,59
Average Weekday Unli		19.0	State Funds			2,80
Average Saturday Unli		9.7	Federal Assistance			37
Average Sunday Unlinl		6.6	Other Funds			49
,	•		Total Operating Fund	ds Expended		\$12,50
Service Supplied			•	-		
Annual Vehicle Revenu	ue Miles (millions)	1,687.3				
Annual Vehicle Revenu	ue Hours (millions)	111.2	Summary of Operating	Expenses (mill	lions)	
Total Fleet	, ,	51,634	Salaries/Wages/Benefi	ts		\$9,42
Vehicles Operated in M	Iaximum Service	40,952	Materials & Supplies			1,07
Base Period Requireme		18,834	Purchased Transportat	ion		3
•			Other Expenses			95
Vehicles Operated in M	Vehicles Operated in Maximum Service		Total Operating Expenses			\$11,49
Directly Operated	Vehicles	Agencies				
			Reconciling Cash Ex	penditures (mill	ions)	\$85
Bus	20,557	32				
Heavy Rail	7,835	12	Sources of Capital Fun	ds Expended (n	nillions)	
Demand Response	119	7	Local Funds			<b>\$2,4</b> 3
Light Rail	575	12	State Funds			75
Commuter Rail	3,846	7	Federal Assistance		2,6€	
Other	1,049	10	Total Capital Funds Expended		\$5,85	
Total	33,981	80				
Purchased		Uses of Capital Funds (	millions)			
Transportation	Vehicles	Agencies	<del>-</del>	Rolling	<b>Facilities</b>	
-		_		Stock	and Other	Te
Bus	2,832	17	Bus	\$445.7	\$673.2	\$1,11
Heavy Rail	0	0	Heavy Rail	252.4	2,286.3	2,53
Demand Response	3,879	20	Demand Response	2.1	3.8	
Light Rail	0	0	Light Rail	68.1	601.8	66
Commuter Rail	247	3	Commuter Rail	372.9	1,041.9	1,41
Other	13	3	Other	41.1	64.8	10
Total	6,971	43	Total	\$1,182.3	\$4,671.7	\$5,85



### **Thirty Largest Agencies**

Characteristics	Bus	Heavy Rail	Commuter Rail	Light Rail
Operating Expense (millions)	\$5,384.1	\$3,476.5	\$1,996.4	\$305.5
Uses of Capital Funding (millions)	\$1,119.0	\$2,538.7	\$1,414.8	\$669.9
Annual Passenger Miles (millions)	10,310.9	10,425.9	7,796.3	644.5
Annual Vehicle Revenue Miles (millions)	832.2	515.7	205.3	23.8
Annual Unlinked Trips (millions)	2,984.3	2,017.6	328.4	198.8
Average Weekday Unlinked Trips (millions)	9.9	6.7	1.2	0.6
Annual Vehicle Revenue Hours (millions)	69.6	25.0	6.2	1.8
Fixed Guideway Directional Route Miles	823.0	1,397.9	4,763.5	418.3
Total Fleet	28,337	9,981	4,781	801
Average Fleet Age in Years	8.5	18.4	19.7	19.6
Vehicles Operated in Maximum Service	23,389	7,835	4,093	575
Peak to Base Ratio	1.9	1.7	2.1	1.8
Percent Spares	21%	27%	17%	39%
Performance Measures				
Service Efficiency				
Operating Expense/Vehicle Revenue Mile	\$6.47	\$6.74	\$9.72	\$12.82
Operating Expense/Vehicle Revenue Hour	\$77.41	\$139.21	\$324.15	\$174.25
Cost Effectiveness	•			
Operating Expense/Passenger Mile	\$0.52	\$0.33	\$0.26	\$0.47
Operating Expense/Unlinked Passenger Trip	\$1.80	\$1.72	\$6.08	\$1.54
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	3.59	3.91	1.60	8.34
Unlinked Passenger Trips/Vehicle Revenue Hour	42.90	80.79	53.32	113.39





<sup>\*</sup> Joint expenses eliminated and allocated to individual modes.

## Appendix B

Profile Line Items
Cross-Reference to the
1995 NTD Report Location/Calculation

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

### Header

Transit Agency Name:

Transit Agency Identification Form (001), ID number

Item 1. Additional information obtained by telephone contact

Some agency names are modified to include geographical reference when names are generic (e.g., Regional Transportation Authority)

Address, Telephone, and Chief Executive Officer Information:

Transit Agency Identification Form (001)

Item 2

### **System Wide Information**

(All modes, directly operated service plus purchased service where the purchased transportation provider files a separate National Transit Database report.)

Urbanized Area (UZA) Statistics, Square Miles, Population, Population Ranking:

Population, rank, and UZA are obtained from the Department of Commerce, Bureau of the Census, Qualifying Urbanized Areas for the 1990 Census, *Federal Register*, Volume 57, Number 46, March 9, 1992

Other UZA's Served:

Transit Agency Identification Form (001)

Item 4

Service Area Statistics, Square Miles, Population:

Transit Agency Identification Form (001)

Item 4

Key

Profile Section Title

Profile Line Item

1995 NTD Report Location/Calculation

### Service Consumed

Annual Passenger Miles:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 25, col i) for each mode and type of service

Annual Unlinked Trips:

Σ Transit Agency Service Form (406) DO & PT (ln 24, col i) for each mode and type of service

Average Weekday Unlinked Trips:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 24, col f) for each mode and type of service

Average Saturday Unlinked Trips:

Σ Transit Agency Service Form (406) DO & PT (ln 24, col g) for each mode and type of service

Average Sunday Unlinked Trips:

Σ Transit Agency Service Form (406) DO & PT (ln 24, col h) for each mode and type of service

## **Service Supplied**

Annual Vehicle Revenue Miles:

Σ Transit Agency Service Form (406) DO & PT (ln 08, col i) for each non-rail mode and type of service

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 20, col i) for each rail mode and type of service

Key

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### Annual Vehicle Revenue Hours:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 09, col i) for each non-rail mode and type of service

and/or

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 23, col i) for each rail mode and type of service

#### Total Fleet:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 02, col i)for each mode and type of service

### Vehicles Operated in Maximum Service:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 01, col i) for each mode and type of service

### Base Period Requirement:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 05, col c) for each non-rail mode and type of service

and

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 14, col c) for each rail mode and type of service

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) modes are excluded because these are non-scheduled services.

## Vehicles Operated in Maximum Service

### Modes, Type of Service, and Vehicles:

 $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 01, col i) for each mode and type of service

Key

Profile Section Title

Profile Line Item

1995 NTD Report Location/Calculation

## **Sources of Operating Funds Expended**

Passenger Fares:

Operating Funding Form (203)  $\Sigma$  (ln 08, col c + ln 09, col c + ln 10, col c)

Note:

Passenger fares reported by agencies with purchased transportation relationships for 100 or more vehicles are included with the transit agency which buys the

service.

Local Funds:

Operating Funding Form  $\Sigma$  ((ln 18 through ln 24, ln 25, and ln 29, col c) + (ln 44, col d))

State Funds:

Operating Funding Form (203) (ln 44, col c)

Federal Assistance:

Operating Funding Form (203) (ln 34, col e)

Other Funds:

Operating Funding Form (203) (ln 45, col e –  $\Sigma$  (Items 16 + 17 + 18 + 19 above))

Total Operating Funds Expended:

 $\Sigma$  (Passenger Fares through Other Funds, above)

### **Summary of Operating Expenses**

Salaries/Wages/Benefits:

 $\Sigma$  Operating Expenses Form(s) (301) DO  $\Sigma$  (lns 01, col j for each line through 03, col j) for each mode

Materials & Supplies:

 $\Sigma$  Operating Expenses Form(s) (301) DO  $\Sigma$  (lns 05, col j for each line through 07, col j) for each mode

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

### Purchased Transportation:

Σ Operating Expenses Form(s) (301) PT (ln 15, col j - ln 12, col j) for each mode

### Other Operating Expenses:

 $\Sigma$  Operating Expense Form(s) (301) DO  $\Sigma$  ((ln 04, col j + lns 08, col j for each line through ln 10, col j) + (ln 13, col j) + (ln 14, col j)) for each mode

### **Total Operating Expenses:**

 $\Sigma$  (Salaries/Wages/Benefits through Other Operating Expenses, above)

Note:

If a purchased transportation relationship exists and a separate NTD report is submitted, then Operating Expenses Summary Form (301) (ln 15, col f) - (ln 12, col f) is calculated to prevent duplicate reporting of purchased transportation expenses. Expenses of those agencies with purchased transportation relationships are aggregated by individual provider to more adequately report expenses by object class.

### Reconciling Cash Expenditures:

Operating Expenses Summary Form (301),  $\Sigma$  ((ln 16 through ln 17, col f) + (lns 20 through 22, col f))

### **Sources of Capital Funds Expended**

### Local Funds:

Capital Funding Form (103) DO & PT (ln 17, col d + ln 17, col e)

### State Funds:

Capital Funding Form (103) DO & PT (ln 17, col c)

### Federal Assistance:

Capital Funding Form (103) DO & PT (ln 07, col f)

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

### Total Capital Funds Expended:

 $\Sigma$  (Local Funds through Federal Assistance, above)

### Uses of Capital Funds

(Capital Funding Form (103) by mode, Bus first, Heavy Rail second, then alphabetically for each mode reported.)

### Rolling Stock:

Capital Funding Form (103) DO & PT ( $(\ln x, \text{ col b for each line, where } x = \text{ any line number from 21 to 28}), except for Bus, which is located at (<math>\ln 19$ , col b +  $\ln 20$ , col b))

### Rolling Stock (Total):

Capital Funding Form (103) DO & PT (ln 29, col b)

### Facilities and Other:

Capital Funding Form (103) DO & PT ( $(\ln x, \cot c + \ln x, \cot d)$  for each line, where x =any line number from 21 to 28), *except* for Bus, which is located at ( $\ln 19 + \ln 20$ , col c +  $\ln 19 + \ln 20$ , col d))

### Facilities and Other (Total):

Capital Funding Form (103) DO & PT (ln 29, col c + ln 29, col d)

### Total (by line):

Capital Funding Form (103) DO & PT ( $(\ln x, \text{ col e for each line, where } x = \text{any line number from 21 to 28}), except for Bus, which is located at (<math>\ln 19$ , col e +  $\ln 20$ , col e))

### Total Uses of Capital Funds (Total Capital Expenditures):

Capital Funding Form (103) DO & PT (ln 29, col f)

Key

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1995 NTD Report Location/Calculation

### **Modal Level Information**

(Four columns by mode, directly operated service including purchased service where the purchased provider(s) files a separate report(s). First column defaults to Bus and second column defaults to Heavy Rail modes if they are reported; otherwise, modes are placed into a maximum of four columns in the descending order of their operating expense.)

### Characteristics

### Operating Expenses:

 $\Sigma$  "mode" Operating Expenses Form (301) DO & PT (ln 15, col j – ln 12, col j)

Note:

Modal information does not include reconciling items and memo items; these data are not reported by mode.

### Uses of Capital Funding:

Capital Funding Form (103) DO & PT ( $(\ln x, \text{ col e for each line, where } x = \text{any line number from 21 to 28}), except for Bus, which is located at (<math>\ln 19$ , col e +  $\ln 20$ , col e))

### Annual Passenger Miles:

Σ "mode" Transit Agency Service Form (406) DO & PT (ln 25, col i)

### Annual Vehicle Revenue Miles:

Σ "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 08, col i)

Σ "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 20, col i)

#### **Annual Unlinked Trips:**

Σ "mode" Transit Agency Service Form (406) DO & PT (ln 24, col i)

### Average Weekday Unlinked Trips:

Σ "mode" Transit Agency Service Form (406) DO & PT (ln 24, col f)

Key

**Profile Section Title** 

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1995 NTD Report Location/Calculation

### Annual Vehicle Revenue Hours:

Σ "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 09, col i)

or

 $\Sigma$  "rail mode" Transit Agency Service Form (406) DO & PT (ln 23, col i)

### Fixed Guideway Directional Route Miles:

 $\Sigma$  "non-rail mode" Transit Way Mileage Form (403) DO & PT (ln 11, col b + ln 12, col b)

or

 $\Sigma$  "rail mode" Transit Way Mileage Form (403) DO & PT (ln 08, col b)

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) are non-fixed guideway modes. Accordingly, an N/A is assigned. If a fixed guideway service is discontinued before the end of a transit agency's fiscal year, a zero is recorded. Also, if a transit agency operates on a fixed guideway segment and another provider operates on the same segment, the segment is counted for each provider.

## Total Fleet (Vehicles Available for Maximum Service):

 $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 02, col i)

### Average Fleet Age in Years:

 $\Sigma$  "mode" Revenue Vehicle Inventory Form (408) DO & PT ((1995 – ln\*, col d) × (ln\*, col

g) ÷ (ln 25, col g)) for lns 01 through 24 with a vehicle entry

Note:

No computation is made, however, for automobiles or when the year of manufacture is not reported.

## Vehicles Operated in Maximum Service:

 $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 01, col i)

Key

**Profile Section Title** 

Profile Line Item

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#### Peak-to-Base Ratio:

 $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 05, max (col b or col d)  $\div$  ln 05, col c)

or

 $\Sigma$  "rail mode" Transit Agency Service Form (406) DO & PT (ln 14, max (col b, col d)  $\div$  ln 14, col c)

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) modes do not have peaks; therefore, no peak-to-base ratio is calculated. Accordingly, an N/A is assigned. An N/A is also assigned if data are not reported on ln 05, cols b and d.

### Percent Spares:

(Total Fleet – Vehicles Operated in Maximum Service) ÷ Vehicles Operated in Maximum Service × 100%

### **Performance Measures**

### **Service Efficiency**

Operating Expense/Vehicle Revenue Mile:

Operating Expenses ÷ Annual Vehicle Revenue Miles

Operating Expense/Vehicle Revenue Hour:

Operating Expenses ÷ Annual Vehicle Revenue Hours

### **Cost Effectiveness**

Operating Expense/Passenger Mile:

Operating Expenses ÷ Annual Passenger Miles

Operating Expense/Unlinked Passenger Trips:

Operating Expenses ÷ Annual Unlinked Trips

Key

**Profile Section Title**Profile Line Item
1995 NTD Report Location/Calculation

### **Service Effectiveness**

Unlinked Passenger Trips/Vehicle Revenue Mile:
Annual Unlinked Trips ÷ Annual Vehicle Revenue Miles

Unlinked Passenger Trips/Vehicle Revenue Hour:
Annual Unlinked Trips ÷ Annual Vehicle Revenue Hours

## Appendix C

Profile Line Items
Cross-Reference to the
1995 NTD Report Location/Calculation
for Consolidated Reports

Key

**Profile Section Title**Profile Line Item

1995 NTD Report Location/Calculation

### **Consolidated Profiles**

### Header

Transit Agency Name:

Transit Agency Identification Form (001), ID number

Item 1. Additional information obtained by telephone contact

Some agency names are modified to include geographical reference when names are

Some agency names are modified to include geographical reference when names are generic (e.g., Regional Transportation Authority)

Address, Telephone, and Chief Executive Officer Information:

Transit Agency Identification Form (001) Item 2

### **System Wide Information**

(All modes, directly operated service plus purchased service where the purchased transportation provider files a separate National Transit Database report.)

From top thirty agency report unless other wise indicated.

Purchased transportation providers filing separate reports:

Contractual Relationship Identification Form (002) Item 1B

Urbanized Area (UZA) Statistics, Square Miles, Population, Population Ranking:

Population, rank, and UZA are obtained from the Department of Commerce, Bureau of the Census, Qualifying Urbanized Areas for the 1990 Census, Federal Register, Volume 57, Number 46, March 9, 1992

### Other UZA's Served:

Transit Agency Identification Form (001) Item 4

Key

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Service Area Statistics, Square Miles, Population:

Transit Agency Identification Form (001)

Item 4

### **Service Consumed**

Aggregation of top thirty agency report and its purchased transportation provider(s) filing a separate report(s).

Annual Passenger Miles:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 25, col i) for each mode and type of service

Annual Unlinked Trips:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 24, col i) for each mode and type of service

Average Weekday Unlinked Trips:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 24, col f) for each mode and type of service

Average Saturday Unlinked Trips:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 24, col g) for each mode and type of service

Average Sunday Unlinked Trips:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 24, col h) for each mode and type of service

Key

Profile Section Title

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1995 NTD Report Location/Calculation

### **Service Supplied**

Aggregation of top thirty agency report and its purchased transportation provider(s) filing a separate report(s).

### Annual Vehicle Revenue Miles:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 08, col i) for each non-rail mode and type of service

and

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 20, col i) for each rail mode and type of service

### Annual Vehicle Revenue Hours:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 09, col i) for each non-rail mode and type of service

and/or

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 23, col i) for each rail mode and type of service

### **Total Fleet:**

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 02, col i) for each mode and type of service

### Vehicles Operated in Maximum Service:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 01, col i) for each mode and type of service

### Base Period Requirement:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 05, col c) for each non-rail mode and type of service

and

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 14, col c) for each rail mode and type of service

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) modes are

excluded because these are non-scheduled services.

### **Vehicles Operated in Maximum Service**

Aggregation of top thirty agency report and its purchased transportation provider(s) filing a separate report(s).

Modes, Type of Service, and Vehicles:

 $\Sigma$  Reports  $\Sigma$  Transit Agency Service Form (406) DO & PT (ln 01, col i) for each mode and type of service

Note:

The consolidated profile shows vehicles from a purchased transportation provider(s) filing a separate report(s) as purchased transportation to reflect the contractual relationship. Within these provider reports, the vehicles are shown as directly operated.

### **Sources of Operating Funds Expended**

From top thirty agency report

Passenger Fares:

Operating Funding Form (203)  $\Sigma$  (ln 08, col c + ln 09, col c + ln 10, col c)

Local Funds:

Operating Funding Form  $\Sigma$  ((ln 18 through ln 24, ln 25, and ln 29, col c) + (ln 44, col d))

State Funds:

Operating Funding Form (203) (ln 44, col c)

Federal Assistance:

Operating Funding Form (203) (ln 34, col e)

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

### Other Funds:

Operating Funding Form (203) (ln 45, col e –  $\Sigma$  (Items 16 + 17 + 18 + 19 above))

### Total Operating Funds Expended:

 $\Sigma$  (Passenger Fares through Other Funds, above)

### **Summary of Operating Expenses**

From top thirty agency report

### Salaries/Wages/Benefits:

 $\Sigma$  Operating Expenses Form(s) (301) DO  $\Sigma$  (lns 01, col j for each line through 03, col j) for each mode

### Materials & Supplies:

 $\Sigma$  Operating Expenses Form(s) (301) DO  $\Sigma$  (lns 05, col j for each line through 07, col j) for each mode

### **Purchased Transportation:**

 $\Sigma$  Operating Expenses Form(s) (301) PT (ln 15, col j - ln 12, col j) for each mode

### Other Operating Expenses:

 $\Sigma$  Operating Expense Form(s) (301) DO  $\Sigma$  ((ln 04, col j + lns 08, col j for each line through ln 10, col j) + (ln 13, col j) + (ln 14, col j)) for each mode

### **Total Operating Expenses:**

 $\Sigma$  (Salaries/Wages/Benefits through Other Operating Expenses, above)

#### Note:

If a purchased transportation relationship exists and a separate NTD report is submitted, then Operating Expenses Summary Form (301) (ln 15, col f) - (ln 12, col f) is calculated to prevent duplicate reporting of purchased transportation expenses. Expenses of those agencies with purchased transportation relationships are aggregated by individual provider to more adequately report expenses by object class.

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

### Reconciling Cash Expenditures:

Operating Expenses Summary Form (301),  $\Sigma$  ((ln 16 through ln 17, col f) + (lns 20 through 22, col f))

### Sources of Capital Funds Expended

From top thirty agency report

Local Funds:

Capital Funding Form (103) DO & PT (ln 17, col d + ln 17, col e)

State Funds:

Capital Funding Form (103) DO & PT (ln 17, col c)

Federal Assistance:

Capital Funding Form (103) DO & PT (ln 07, col f)

Total Capital Funds Expended:

 $\Sigma$  (Local Funds through Federal Assistance, above)

*Note:* Purchased transportation providers filing separate reports do not report capital funds.

### **Uses of Capital Funds**

From top thirty agency report

(Capital Funding Form (103) by mode, Bus first, Heavy Rail second, then alphabetically for each mode reported.)

Rolling Stock:

Capital Funding Form (103) DO & PT ( $(\ln x, \text{ col b for each line, where } x = \text{any line number from 21 to 28}), except for Bus, which is located at (<math>\ln 19, \text{ col b} + \ln 20, \text{ col b}$ )

Key

Profile Section Title
Profile Line Item
1995 NTD Report Location/Calculation

Rolling Stock (Total):

Capital Funding Form (103) DO & PT (ln 29, col b)

Facilities and Other:

Capital Funding Form (103) DO & PT ( $(\ln x, \operatorname{col} c + \ln x, \operatorname{col} d)$  for each line, where  $x = \operatorname{any}$  line number from 21 to 28), except for Bus, which is located at ( $\ln 19 + \ln 20$ ,  $\operatorname{col} c + \ln 19 + \ln 20$ ,  $\operatorname{col} d$ )

Facilities and Other (Total):

Capital Funding Form (103) DO & PT (ln 29, col c + ln 29, col d)

Total (by line):

Capital Funding Form (103) DO & PT ( $(\ln x, \text{ col e for each line, where } x = \text{any line number from 21 to 28}), except for Bus, which is located at (<math>\ln 19$ , col e +  $\ln 20$ , col e))

Total Uses of Capital Funds (Total Capital Expenditures):

Capital Funding Form (103) DO & PT (ln 29, col f)

*Note:* Purchased transportation providers filing separate reports do not report capital funds.

### **Modal Level Information**

(Four columns by mode, directly operated service including purchased service where the purchased provider(s) files a separate report(s). First column defaults to Bus and second column defaults to Heavy Rail modes if they are reported; otherwise, modes are placed into a maximum of four columns in the descending order of their operating expense.)

### **Characteristics**

Aggregation of top thirty agency report and its purchased transportation provider(s) filing a separate report(s).

### **Transit Profiles**

### The Thirty Largest Agencies 1995 Report Year

Key

Profile Section Title
Profile Line Item

1995 NTD Report Location/Calculation

### Operating Expenses:

 $\Sigma$  "mode" Operating Expenses Form (301) DO & PT (ln 15, col j - ln 12, col j)

Note:

Modal information does not include reconciling items and memo items; these data are not reported by mode.

### Uses of Capital Funding:

From top thirty agency report

Capital Funding Form (103) DO & PT ( $(\ln x, \text{ col e for each line, where } x = \text{any line number from 21 to 28}), except for Bus, which is located at (<math>\ln 19$ , col e +  $\ln 20$ , col e))

### Annual Passenger Miles:

Σ Reports Σ "mode" Transit Agency Service Form (406) DO & PT (ln 25, col i)

### Annual Vehicle Revenue Miles:

 $\Sigma$  Reports  $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 08, col i)

Σ Reports Σ "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 20, col i)

### Annual Unlinked Trips:

Σ Reports Σ "mode" Transit Agency Service Form (406) DO & PT (ln 24, col i)

### Average Weekday Unlinked Trips:

Σ Reports Σ "mode" Transit Agency Service Form (406) DO & PT (ln 24, col f)

### **Annual Vehicle Revenue Hours:**

 $\Sigma$  Reports  $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 09, col i) or

Σ Reports Σ "rail mode" Transit Agency Service Form (406) DO & PT (ln 23, col i)

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

### Fixed Guideway Directional Route Miles:

 $\Sigma$  Reports  $\Sigma$  "non-rail mode" Transit Way Mileage Form (403) DO & PT (ln 11, col b + ln 12, col b) - duplicate segments

or

 $\Sigma$  Reports  $\Sigma$  "rail mode" Transit Way Mileage Form (403) DO & PT (ln 08, col b) - duplicate segments

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) are non-fixed guideway modes. Accordingly, an N/A is assigned. If a fixed guideway service is discontinued before the end of a transit agency's fiscal year, a zero is recorded. Also, if a transit agency operates on a fixed guideway segment and another provider operates on the same segment, the segment is counted for each provider.

Total Fleet (Vehicles Available for Maximum Service):

 $\Sigma$  Reports  $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 02, col i)

Average Fleet Age in Years:

 $\Sigma$  Reports  $\Sigma$  "mode" Revenue Vehicle Inventory Form (408) DO & PT ((1995 – ln\*, col d)  $\times$  (ln\*, col g)  $\div$  (ln 25, col g)) for lns 01 through 24 with a vehicle entry

*Note:* 

No computation is made, however, for automobiles or when the year of manufacture is not reported.

Vehicles Operated in Maximum Service:

 $\Sigma$  Reports  $\Sigma$  "mode" Transit Agency Service Form (406) DO & PT (ln 01, col I)

#### Peak-to-Base Ratio:

 $\Sigma$  Reports  $\Sigma$  "non-rail mode" Transit Agency Service Form (406) DO & PT (ln 05, max (col b or col d)  $\div$  ln 05, col c)

or

 $\Sigma$  Reports  $\Sigma$  "rail mode" Transit Agency Service Form (406) DO & PT (ln 14, max (col b, col d)  $\div$  ln 14, col c)

Key

**Profile Section Title** 

Profile Line Item

1995 NTD Report Location/Calculation

Note:

Demand Response (DR), Jitney (JT), Publico (PB), and Vanpool (VP) modes do not have peaks; therefore, no peak-to-base ratio is calculated. Accordingly, an N/A is assigned. An N/A is also assigned if data are not reported on ln 05, cols b and d.

Percent Spares:

(Total Fleet – Vehicles Operated in Maximum Service) ÷ Vehicles Operated in Maximum Service × 100%

### **Performance Measures**

### **Service Efficiency**

Operating Expense/Vehicle Revenue Mile:

Operating Expenses ÷ Annual Vehicle Revenue Miles

Operating Expense/Vehicle Revenue Hour:

Operating Expenses ÷ Annual Vehicle Revenue Hours

### **Cost Effectiveness**

Operating Expense/Passenger Mile:

Operating Expenses ÷ Annual Passenger Miles

Operating Expense/Unlinked Passenger Trips:

Operating Expenses ÷ Annual Unlinked Trips

### Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile:

Annual Unlinked Trips ÷ Annual Vehicle Revenue Miles

Unlinked Passenger Trips/Vehicle Revenue Hour:

Annual Unlinked Trips ÷ Annual Vehicle Revenue Hours

